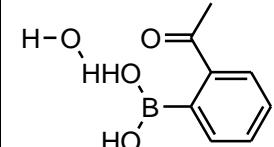
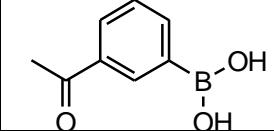
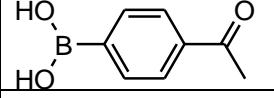
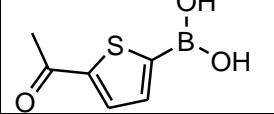
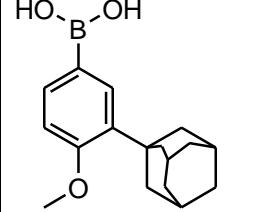
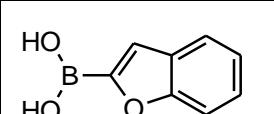
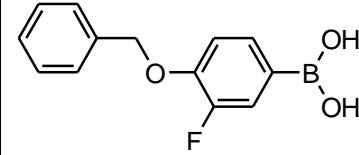
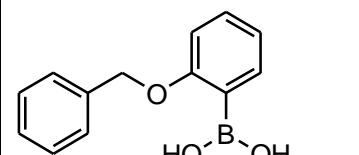


**OPTIMA CHEMICAL GROUP, LLC. ボロン酸化合物製品リスト**  
**【東洋サイエンス株式会社】**

製品#	化合物目	CAS #	純度	分子式	分子量	融点 (C)	構造式
A1007	2-Acetylphenylboronic acid monohydrate	308103-40-4	95%+	C <sub>8</sub> H <sub>11</sub> BO <sub>4</sub>	181.98	170 <sup>0</sup> d	
A1001	3-Acetylphenylboronic acid	204841-19-0	97%+	C <sub>8</sub> H <sub>9</sub> BO <sub>3</sub>	163.97	204-208 <sup>0</sup>	
A1005	4-Acetylphenylboronic acid	149104-90-5	97%+	C <sub>8</sub> H <sub>9</sub> BO <sub>3</sub>	163.97	237-242 <sup>0</sup>	
A1006	5-Acetylthiophene-2-boronic acid	206551-43-1	97%+	C <sub>6</sub> H <sub>7</sub> BO <sub>3</sub> S	170.0	148-150 <sup>0</sup>	
A1008	[3-(1-Adamantyl)-4-methoxyphenyl]boronic acid	459423-32-6	95%+	C <sub>17</sub> H <sub>23</sub> BO <sub>3</sub>	286.17	191-196 <sup>0</sup>	
B1011	Benzo[b]furan-2-boronic acid	98437-24-2	97%+	C <sub>6</sub> H <sub>7</sub> BO <sub>3</sub>	161.95	197 <sup>0</sup> (dec)	

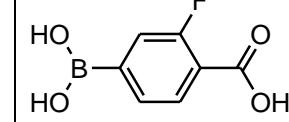
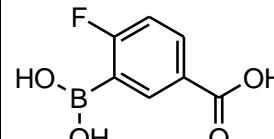
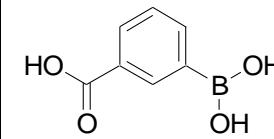
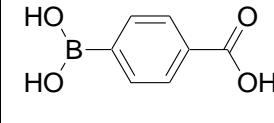
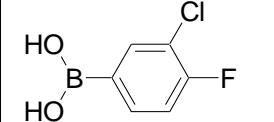
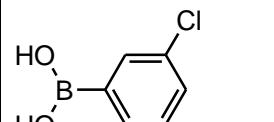
B1021	Benzothiophene-2-boronic acid	98437-23-1	97%+	C <sub>8</sub> H <sub>7</sub> BO <sub>2</sub> S	178.01	255-257°	
B1034	Benzothiophene-3-boronic acid	113893-08-6	97%+	C <sub>8</sub> H <sub>7</sub> BO <sub>2</sub> S	178.01	212-216°	
B1014	4-(Benzoxycarbonyl)phenylboronic acid	184000-11-1	97%+	C <sub>14</sub> H <sub>13</sub> BO <sub>4</sub>	256.09	198-202°	
B1032	4-Benzylxy-3,5-dimethylphenylboronic acid	333788-94-6	97%+	C <sub>15</sub> H <sub>17</sub> BO <sub>3</sub>	256.05	220-222°	
B1036	2-Benzylxy-5-fluorophenylboronic acid	779331-47-4	97%+	C <sub>13</sub> H <sub>12</sub> BFO <sub>3</sub>	246.04	112-117°	
B1037	4-Benzylxy-2-fluorophenylboronic acid	166744-78-1	97%+	C <sub>13</sub> H <sub>12</sub> BFO <sub>3</sub>	246.04		
B1013	4-Benzylxy-3-fluorophenylboronic acid	133057-83-7	97%	C <sub>13</sub> H <sub>12</sub> BFO <sub>3</sub>	246.04	220-222°	

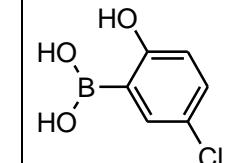
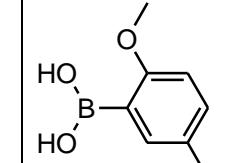
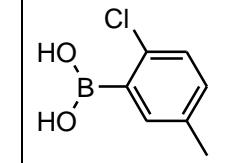
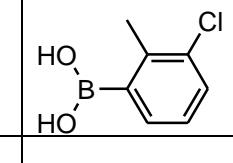
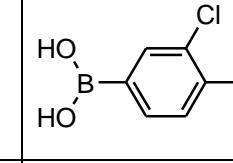
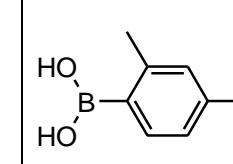
							
B1031	2-Benzylxyloxyphenylboronic acid	190661-29-1	97%+	C <sub>13</sub> H <sub>13</sub> BO <sub>3</sub>	228.06	100°	

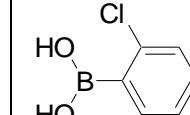
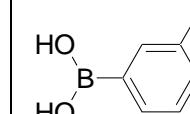
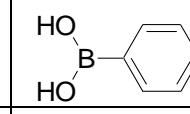
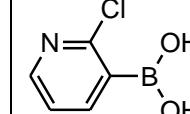
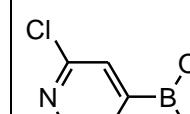
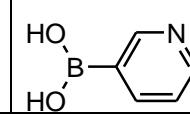
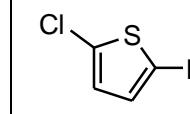
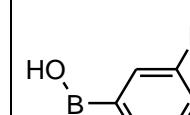
B1026	3-Benzylxyphenylboronic acid	156682-54-1	97%+	C <sub>13</sub> H <sub>13</sub> BO <sub>3</sub>	228.06	125-130°	
B1012	4-Benzylxyphenylboronic acid	146631-00-7	97%	C <sub>13</sub> H <sub>13</sub> BO <sub>3</sub>	228.06	198-200°	
B1030	2-Biphenylboronic acid	4688-76-0	97%+	C <sub>12</sub> H <sub>11</sub> BO <sub>2</sub>	198.03	177-180°	
B1024	4-Biphenylboronic acid	5122-94-1	97%+	C <sub>12</sub> H <sub>11</sub> BO <sub>2</sub>	198.03	248-250°	
B1017	3,5-Bis (trifluoromethyl)phenylboronic acid	73852-19-4	97%+	C <sub>8</sub> H <sub>5</sub> BF <sub>6</sub> O <sub>2</sub>	257.93	219-221°	
B1025	4-Bromo-2,3-difluorophenylboronic acid	374790-99-5	97%	C <sub>6</sub> H <sub>4</sub> BBrF <sub>2</sub> O <sub>2</sub>	236.81	~ 225°	

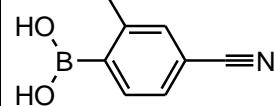
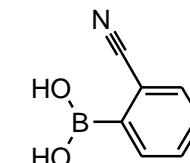
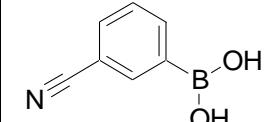
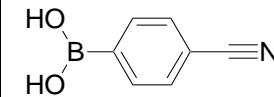
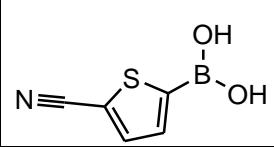
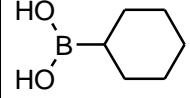
B1035	5-Bromo-2-fluoro-3-pyridylboronic acid	501435-91-2	97%+	C <sub>5</sub> H <sub>4</sub> BBrFNO <sub>2</sub>	219.80	137-139 <sup>0</sup>	
B1018	2-Bromophenylboronic acid	244205-40-1	97%+	C <sub>6</sub> H <sub>6</sub> BBrO <sub>2</sub>	200.83	108-110 <sup>0</sup>	
B1019	3-Bromophenylboronic acid	89598-96-9	97%+	C <sub>6</sub> H <sub>6</sub> BBrO <sub>2</sub>	200.83	164-168 <sup>0</sup>	
B1008	4-Bromophenylboronic acid	5467-74-3	97%+	C <sub>6</sub> H <sub>6</sub> BBrO <sub>2</sub>	200.83	287-292 <sup>0</sup>	
B1022	2-Bromothiophene-5-boronic acid	162607-17-2	97%+	C <sub>4</sub> H <sub>4</sub> BBrO <sub>2</sub> S	206.85	95-100 <sup>0</sup>	
B1009	1-( <i>tert</i> -Butoxycarbonyl)pyrrole-2-boronic acid	135884-31-0	97%+	C <sub>9</sub> H <sub>14</sub> BNO <sub>4</sub>	211.02		
B1006	<i>n</i> -Butylboronic acid	4426-47-5	97%+	C <sub>4</sub> H <sub>11</sub> BO <sub>2</sub>	101.94	94-96 <sup>0</sup>	

B1027	3-( <i>tert</i> .-Butyldimethylsilyloxy)phenylboronic acid	261621-12-9	96%+	C <sub>12</sub> H <sub>21</sub> BO <sub>3</sub> Si	252.19	84-90°	
B1028	4-( <i>tert</i> .-Butyldimethylsilyloxy)phenylboronic acid	159191-56-7	96%+	C <sub>12</sub> H <sub>21</sub> BO <sub>3</sub> Si	252.19	194-198°	
B1023	4-n-Butylphenylboronic acid	145240-28-4	97%+	C <sub>10</sub> H <sub>15</sub> BO <sub>2</sub>	178.04	91-97°	
B1020	4- <i>tert</i> -Butylphenylboronic acid	123324-71-0	97%+	C <sub>10</sub> H <sub>15</sub> BO <sub>2</sub>	178.04	79-81°	
C1045	4-Carboxy-3-chlorophenylboronic acid	136496-72-5	97%+	C <sub>7</sub> H <sub>6</sub> BClO <sub>4</sub>	200.38	232°(dec)	
C1041	5-Carboxy-2-chlorophenylboronic acid	913835-75-3	97%+	C <sub>7</sub> H <sub>6</sub> BClO <sub>4</sub>	200.38		
C1036	3-Carboxy-4-fluorophenylboronic acid	872460-12-3	97%+	C <sub>7</sub> H <sub>6</sub> BFO <sub>4</sub>	183.93		

C1030	4-Carboxy-2-fluorophenylboronic acid	120153-08-4	97%+	C <sub>7</sub> H <sub>6</sub> BFO <sub>4</sub>	183.93	237-238 <sup>0</sup>	
C1044	5-Carboxy-2-fluorophenylboronic acid	874219-59-7	97%+	C <sub>7</sub> H <sub>6</sub> BFO <sub>4</sub>	183.93	229 <sup>0</sup>	
C1004	3-Carboxyphenylboronic acid	25487-66-5	97%+	C <sub>7</sub> H <sub>7</sub> BO <sub>4</sub>	165.94	243-2470	
C1001	4-Carboxyphenylboronic acid	14047-29-1	97%+	C <sub>7</sub> H <sub>7</sub> BO <sub>4</sub>	165.94	220 <sup>0</sup> (dec)	
C1010	3-Chloro-4-fluorophenylboronic acid	144432-85-9	97%+	C <sub>6</sub> H <sub>5</sub> BClFO <sub>2</sub>	174.37	260-262 <sup>0</sup>	
C1035	3-Chloro-5-fluorophenylboronic acid	328956-61-2	97%+	C <sub>6</sub> H <sub>5</sub> BClFO <sub>2</sub>	174.37		

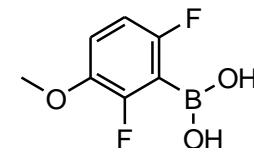
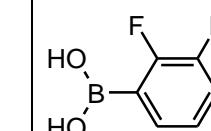
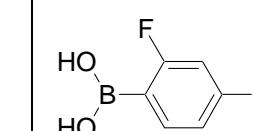
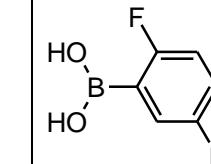
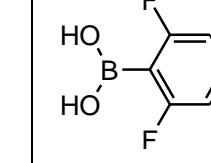
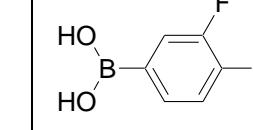
C1043	5-Chloro-2-hydroxyphenylboronic acid	89488-25-5	97%+	$C_6H_6BClO_3$	172.37	179-184°	
C1028	5-Chloro-2-methoxyphenylboronic acid	89694-48-4	97%+	$C_7H_8BClO_3$	186.40	134-141°	
C1042	2-Chloro-5-methylphenylboronic acid	193353-35-4	97%+	$C_7H_8BClO_2$	170.40		
C1049	3-Chloro-2-methylphenylboronic acid	313545-20-9	97%+	$C_7H_8BClO_2$	170.40		
C1025	3-Chloro-4-methylphenylboronic acid	175883-63-3	97%+	$C_7H_8BClO_2$	170.40	220-224°	
C1033	4-Chloro-2-methylphenylboronic acid	209919-30-2	97%+	$C_7H_8BClO_2$	170.40	220-224°	

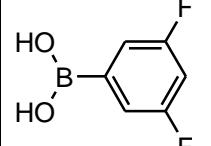
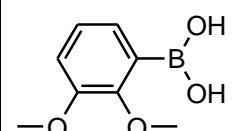
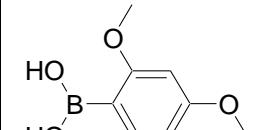
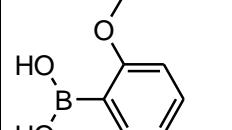
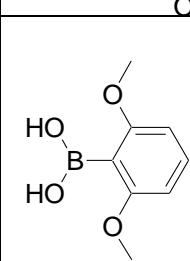
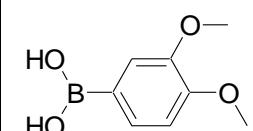
C1007	2-Chlorophenylboronic acid	3900-89-8	97%+	C <sub>6</sub> H <sub>6</sub> BClO <sub>2</sub>	156.38	92-102 <sup>0</sup>	
C1012	3-Chlorophenylboronic acid	63503-60-6	97%+	C <sub>6</sub> H <sub>6</sub> BClO <sub>2</sub>	156.38	185-189 <sup>0</sup>	
C1002	4-Chlorophenylboronic acid	1679-18-1	97%+	C <sub>6</sub> H <sub>6</sub> BClO <sub>2</sub>	156.38	284-289 <sup>0</sup>	
C1040	2-Chloropyridine-3-boronic acid	381248-04-0	97%+	C <sub>5</sub> H <sub>5</sub> BClNO <sub>2</sub>	157.37	122-124 <sup>0</sup>	
C1051	2-Chloropyridine-4-boronic acid	458532-96-2	97%+	C <sub>5</sub> H <sub>5</sub> BClNO <sub>2</sub>	157.37		
C1037	2-Chloropyridine-5-boronic acid	444120-91-6	97%+	C <sub>5</sub> H <sub>5</sub> BClNO <sub>2</sub>	157.37	158-122 <sup>0</sup>	
C1022	5-Chlorothiophene-2-boronic acid	162607-18-3	97%+	C <sub>4</sub> H <sub>4</sub> BClO <sub>2</sub> S	162.40	140-144 <sup>0</sup>	
C1026	4-Cyano-3-fluorophenylboronic acid	843663-18-3	97%+	C <sub>7</sub> H <sub>5</sub> BFNO <sub>2</sub>	164.93	362-366 <sup>0</sup>	

C1039	4-Cyano-2-methylphenylboronic acid	313546-18-8	94%+	C <sub>8</sub> H <sub>8</sub> BNO <sub>2</sub>	160.97	280 <sup>0</sup> (dec)	
C1048	2-Cyanophenylboronic acid	13864-62-3	90%	C <sub>7</sub> H <sub>6</sub> BNO <sub>2</sub>	146.94		
C1006	3-Cyanophenylboronic acid	150255-96-2	97%+	C <sub>7</sub> H <sub>6</sub> BNO <sub>2</sub>	146.94	298 <sup>0</sup> (dec.)	
C1005	4-Cyanophenylboronic acid	126747-14-6	97%+	C <sub>7</sub> H <sub>6</sub> BNO <sub>2</sub>	146.94	>300 <sup>0</sup>	
C1034	5-Cyanothiophene-2-boronic acid	30583-67-1	97%+	C <sub>5</sub> H <sub>4</sub> BNO <sub>2</sub> S	152.97	128-129 <sup>0</sup>	
C1019	Cyclohexylboronic acid	4441-56-9	97%+	C <sub>6</sub> H <sub>13</sub> BO <sub>2</sub>	127.98	122-123 <sup>0</sup>	

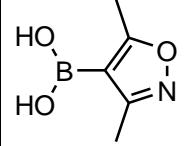
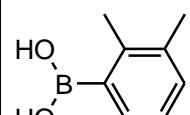
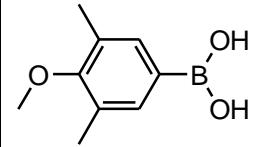
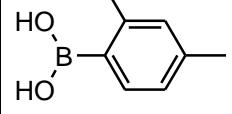
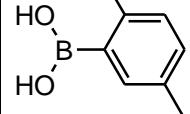
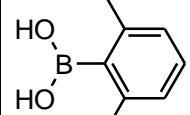
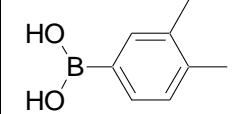
D1046	Dibenzofuran-4-boronic acid	100124-06-9	97%+	C <sub>12</sub> H <sub>9</sub> BO <sub>3</sub>	212.01	249-254 <sup>0</sup>	
D1035	Dibenzothiophene-4-boronic acid	108847-20-7	97%+	C <sub>12</sub> H <sub>9</sub> BO <sub>2</sub> S	228.08	327-330 <sup>0</sup>	
D1042	3,5-Dibromophenylboronic acid	117695-55-3	97%+	C <sub>6</sub> H <sub>5</sub> BBrO <sub>2</sub>	279.72	>300 <sup>0</sup> dec	
D1021	2,6-Dichloro-3-formylphenylboronic acid		97%+	C <sub>7</sub> H <sub>5</sub> BCl <sub>2</sub> O <sub>3</sub>	218.83	150-154 <sup>0</sup>	
D1009	2,3-Dichlorophenylboronic acid	151169-74-3	97%+	C <sub>6</sub> H <sub>5</sub> BCl <sub>2</sub> O <sub>2</sub>	190.82	242-244 <sup>0</sup>	
D1012	2,4-Dichlorophenylboronic acid	68716-47-2	97%+	C <sub>6</sub> H <sub>5</sub> BCl <sub>2</sub> O <sub>2</sub>	190.82	242-245 <sup>0</sup>	

D1018	2,5-Dichlorophenylboronic acid	135145-90-30	97%+	C <sub>6</sub> H <sub>5</sub> BCl <sub>2</sub> O <sub>2</sub>	190.82	150 <sup>0</sup>	
D1008	2,6-Dichlorophenylboronic acid	73852-17-2	97%+	C <sub>6</sub> H <sub>5</sub> BCl <sub>2</sub> O <sub>2</sub>	190.82	151-152 <sup>0</sup>	
D1007	3,4-Dichlorophenylboronic acid	151169-75-4	97%+	C <sub>6</sub> H <sub>5</sub> BCl <sub>2</sub> O <sub>2</sub>	190.82	270-274 <sup>0</sup>	
D1004	3,5-Dichlorophenylboronic acid	67492-50-6	97%+	C <sub>6</sub> H <sub>5</sub> BCl <sub>2</sub> O <sub>2</sub>	190.82	315 <sup>0</sup> (dec)	
D1037	4-[(Diethylaminocarbonyl)phenyl]boronic acid	389621-80-1	97%+	C <sub>11</sub> H <sub>16</sub> BNO <sub>3</sub>	220.94		
D1041	Diethyl-(3-pyridyl)borane	89878-14-8	97%+	C <sub>9</sub> H <sub>14</sub> BN	147.03	149-151 <sup>0</sup>	

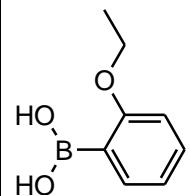
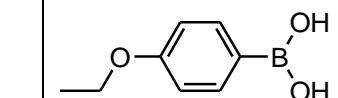
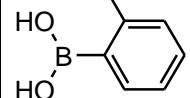
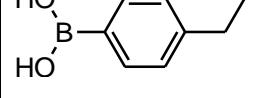
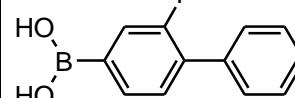
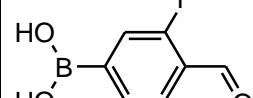
D1020	2,6-Difluoro-3-methoxyphenylboronic acid		97%+	C <sub>7</sub> H <sub>7</sub> BF <sub>2</sub> O <sub>3</sub>	188.05	112-114°	
D1032	2,3-Difluorophenylboronic acid	121219-16-7	97%+	C <sub>6</sub> H <sub>5</sub> BF <sub>2</sub> O <sub>2</sub>	157.91	244-247°	
D1010	2,4-Difluorophenylboronic acid	14405-03-6	97%+	C <sub>6</sub> H <sub>5</sub> BF <sub>2</sub> O <sub>2</sub>	157.91	247-250°	
D1029	2,5-Difluorophenylboronic acid	193353-34-3	97%+	C <sub>6</sub> H <sub>5</sub> BF <sub>2</sub> O <sub>2</sub>	157.91	105-110°	
D1019	2,6-Difluorophenylboronic acid	162101-25-9	97%+	C <sub>6</sub> H <sub>5</sub> BF <sub>2</sub> O <sub>2</sub>	157.91	144-145°	
D1013	3,4-Difluorophenylboronic acid	168267-41-2	97%+	C <sub>6</sub> H <sub>5</sub> BF <sub>2</sub> O <sub>2</sub>	157.91	310°(dec)	

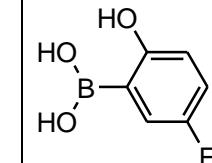
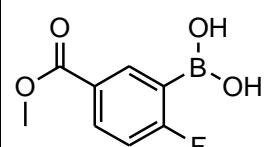
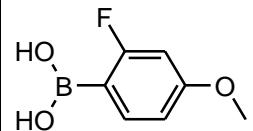
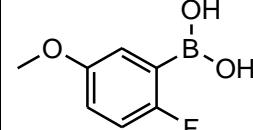
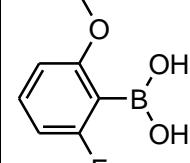
D1028	3,5-Difluorophenylboronic acid	156545-07-2	97%+	C <sub>6</sub> H <sub>5</sub> BF <sub>2</sub> O <sub>2</sub>	157.91	210-217 <sup>0</sup>	
D1036	2,3-Dimethoxyphenylboronic acid	40972-86-9	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>4</sub>	181.99	71-73 <sup>0</sup>	
D1005	2,4-Dimethoxyphenylboronic acid	133730-34-4	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>4</sub>	181.99	125-127 <sup>0</sup>	
D1031	2,5-Dimethoxyphenylboronic acid	107099-99-0	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>4</sub>	181.99	92-94 <sup>0</sup>	
D1006	2,6-Dimethoxyphenylboronic acid	23112-96-1	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>4</sub>	181.99	110-112 <sup>0</sup>	
D1014	3,4-Dimethoxyphenylboronic acid	122775-35-3	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>4</sub>	181.98	238-240 <sup>0</sup>	

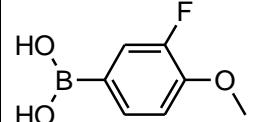
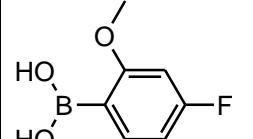
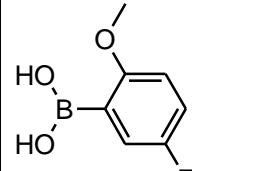
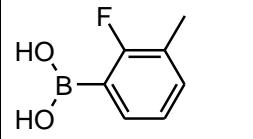
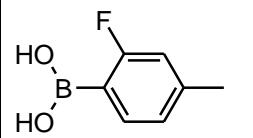
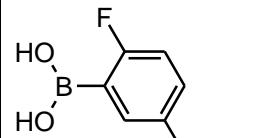
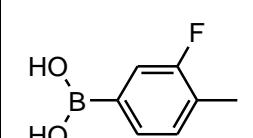
D1040	3,5-Dimethoxyphenylboronic acid		97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>4</sub>	181.98	205-207 <sup>0</sup>	
D1048	3,6-Dimethoxypyridazine-4-boronic acid	1015480-87-1	97%+	C <sub>6</sub> H <sub>9</sub> BN <sub>2</sub> O <sub>4</sub>	183.96		
D1047	4-(N,N-Dimethylamonomocarbonyl)phenylboronic acid	405520-68-5	97%+	C <sub>9</sub> H <sub>12</sub> BNO <sub>3</sub>	193.01		
D1044	3-(Dimethylamino)phenylboronic acid	178752-79-9	97%+	C <sub>8</sub> H <sub>12</sub> BNO <sub>2</sub>	164.99	191-193 <sup>0</sup>	
D1022	4-(Dimethylamino)phenylboronic acid	28611-39-4	95%+	C <sub>8</sub> H <sub>12</sub> BNO <sub>2</sub>	164.99	227 <sup>0</sup>	
D1038	4-[[[(1,1-Dimethylethyl)dimethylsilyl]oxy]methyl] phenylboronic acid	162356-89-0	97%+	C <sub>13</sub> H <sub>23</sub> BO <sub>3</sub> Si	266.3	153-155 <sup>0</sup>	

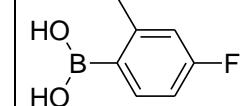
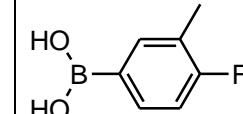
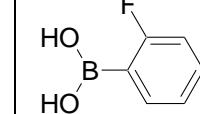
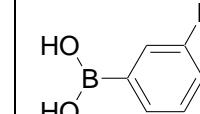
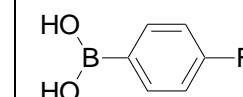
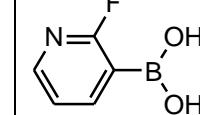
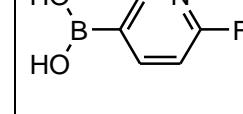
D1027	3,5-Dimethyl-4-isoxazoleboronic acid	16114-47-9	97%+	C <sub>5</sub> H <sub>8</sub> BNO <sub>3</sub>	140.93	98-99°	
D1015	2,3-Dimethylphenylboronic acid	183158-34-1	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	175°	
D1026	3,5-Dimethyl-4-methoxyphenylboronic acid	301699-39-8	97%+	C <sub>9</sub> H <sub>13</sub> BO <sub>3</sub>	180.01	228-231°	
D1016	2,4-Dimethylphenylboronic acid	55499-44-0	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	~ 195°	
D1023	2,5-Dimethylphenylboronic acid	85199-06-0	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	186-189°	
D1030	2,6-Dimethylphenylboronic acid	100379-00-8	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	105°(d)	
D1011	3,4-Dimethylphenylboronic acid	55499-43-9	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	118-121°	

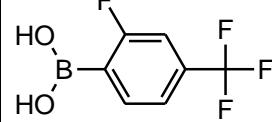
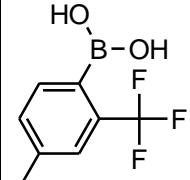
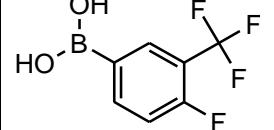
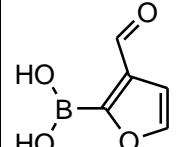
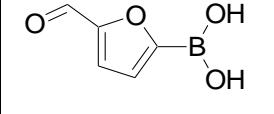
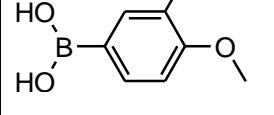
D1017	3,5-Dimethylphenylboronic acid	172975-69-8	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	235-237°	
E1008	5-(Ethoxycarbonyl)-2-fluorophenylboronic acid	874219-60-0	97%+	C <sub>9</sub> H <sub>10</sub> BFO <sub>4</sub>	211.98	97-99°	
E1004	2-(Ethoxycarbonyl)phenylboronic acid	380430-53-5	97%+	C <sub>9</sub> H <sub>11</sub> BO <sub>4</sub>	193.99	137-138°	
E1002	3-(Ethoxycarbonyl)phenylboronic acid	4334-87-6	97%+	C <sub>9</sub> H <sub>11</sub> BO <sub>4</sub>	193.99	133-135°	
E1001	4-(Ethoxycarbonyl)phenylboronic acid	4334-88-7	97%+	C <sub>9</sub> H <sub>11</sub> BO <sub>4</sub>	193.99	184-189°	

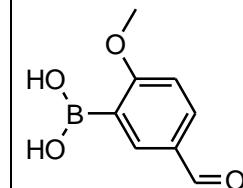
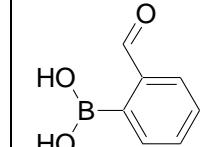
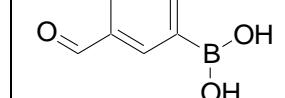
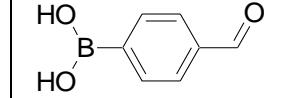
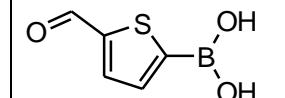
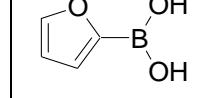
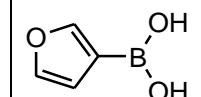
E1005	2-Ethoxyphenylboronic acid	213211-69-9	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>3</sub>	165.98	97-102 <sup>0</sup>	
E1007	4-Ethoxyphenylboronic acid	22237-13-4	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>3</sub>	165.98	162-163 <sup>0</sup>	
E1006	2-Ethylphenylboronic acid	90002-36-1	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	96-98 <sup>0</sup>	
E1003	4-Ethylphenylboronic acid	63139-21-9	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.99	130-132 <sup>0</sup>	
F1038	2-(Fluorobiphenyl-4yl)boronic acid	178305-99-2	97%+	C <sub>12</sub> H <sub>10</sub> BFO <sub>2</sub>	216.02	251-254 <sup>0</sup>	
F1035	3-Fluoro-4-formylphenylboronic acid	248270-25-9	96%+	C <sub>7</sub> H <sub>6</sub> BFO <sub>3</sub>	167.93	245-250 <sup>0</sup>	

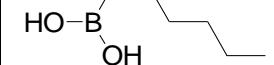
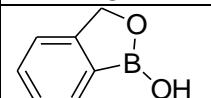
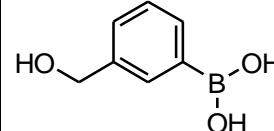
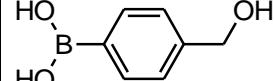
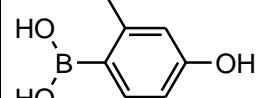
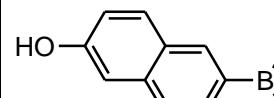
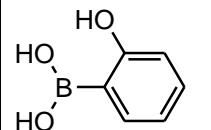
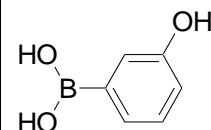
F1020	5-Fluoro-2-hydroxyphenylboronic acid	259209-20-6	97%+	C <sub>6</sub> H <sub>6</sub> BFO <sub>3</sub>	156.06	186-190 <sup>0</sup>	
F1047	2-Fluoro-5-(methoxycarbonyl)phenylboronic acid	850568-04-6	97%+	C <sub>8</sub> H <sub>8</sub> BFO <sub>4</sub>	197.96		
F1030	2-Fluoro-3-methoxyphenylboronic acid	352303-67-4	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>3</sub>	169.95	120-121 <sup>0</sup>	
F1040	2-Fluoro-4-methoxyphenylboronic acid	162101-31-7	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>3</sub>	169.95	131-136 <sup>0</sup>	
F1039	2-Fluoro-5-methoxyphenylboronic acid	406482-19-7	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>3</sub>	169.95	194-196 <sup>0</sup>	
F1034	2-Fluoro-6-methoxyphenylboronic acid	78495-63-3	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>3</sub>	169.95	118-120 <sup>0</sup>	

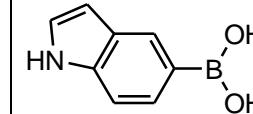
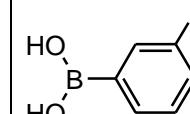
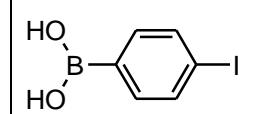
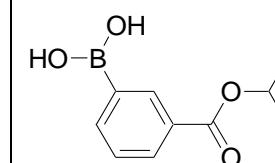
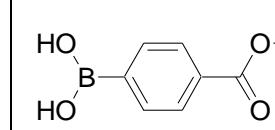
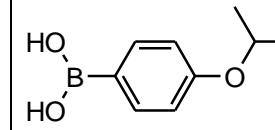
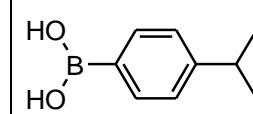
F1010	3-Fluoro-4-methoxyphenylboronic acid	149507-26-6	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>3</sub>	169.95	202-204 <sup>0</sup>	
F1043	4-Fluoro-2-methoxyphenylboronic acid	179899-07-1	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>3</sub>	169.95	122.5-125 <sup>0</sup>	
F1018	5-Fluoro-2-methoxyphenylboronic acid	179897-94-0	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>3</sub>	169.95	144-153 <sup>0</sup>	
F1046	2-Fluoro-3-methylphenylboronic acid	762287-58-1	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>2</sub>	153.95		
F1017	2-Fluoro-4-methylphenylboronic acid	170981-26-7	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>2</sub>	153.95	240-245 <sup>0</sup>	
F1037	2-Fluoro-5-methylphenylboronic acid	166328-16-1	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>2</sub>	153.95	79 <sup>0</sup> (dec.)	
F1023	3-Fluoro-4-methylphenylboronic acid	168267-99-0	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>2</sub>	153.95	232-237 <sup>0</sup>	

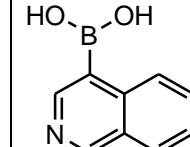
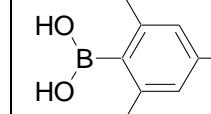
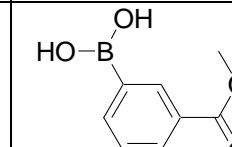
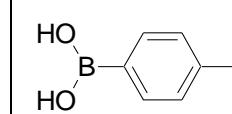
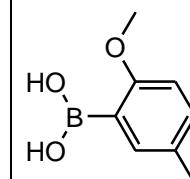
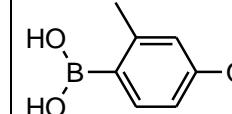
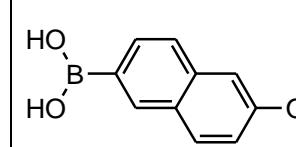
F1015	4-Fluoro-2-methylphenylboronic acid	139911-29-8	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>2</sub>	153.95	199-201 <sup>0</sup>	
F1031	4-Fluoro-3-methylphenylboronic acid	139911-27-6	97%+	C <sub>7</sub> H <sub>8</sub> BFO <sub>2</sub>	153.95	212-217 <sup>0</sup>	
F1007	2-Fluorophenylboronic acid	1993-03-9	97%+	C <sub>6</sub> H <sub>6</sub> BFO <sub>2</sub>	139.92	101-110 <sup>0</sup>	
F1004	3-Fluorophenylboronic acid	768-35-4	97%+	C <sub>6</sub> H <sub>6</sub> BFO <sub>2</sub>	139.92	214-218 <sup>0</sup>	
F1002	4-Fluorophenylboronic acid	1765-93-1	97%+	C <sub>6</sub> H <sub>6</sub> BFO <sub>2</sub>	139.92	263-265 <sup>0</sup>	
F1024	2-Fluoropyridine-3-boronic acid	174669-73-9	97%+	C <sub>5</sub> H <sub>5</sub> BFNO <sub>2</sub>	140.9	172 <sup>0</sup>	
F1033	2-Fluoropyridine-5-boronic acid	351019-18-6	97%+	C <sub>5</sub> H <sub>5</sub> BFNO <sub>2</sub>	140.9	172-176 <sup>0</sup>	

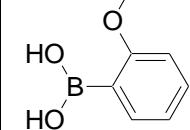
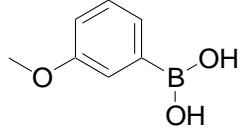
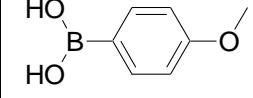
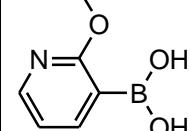
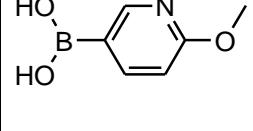
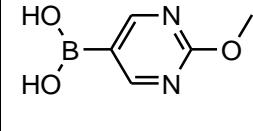
F1027	2-Fluoro-4-(trifluoromethyl)phenylboronic acid	503309-11-3	97%+	C <sub>7</sub> H <sub>5</sub> BF <sub>4</sub> O <sub>2</sub>	207.93		
F1044	4-Fluoro-2-(trifluoromethyl)phenylboronic acid	182344-16-7	97%+	C <sub>7</sub> H <sub>5</sub> BF <sub>4</sub> O <sub>2</sub>	207.93		
F1021	4-Fluoro-3-(trifluoromethyl)phenylboronic acid	182344-23-6	97%+	C <sub>7</sub> H <sub>5</sub> BF <sub>4</sub> O <sub>2</sub>	207.93	207-210°	
F1036	3-Formylfuran-2-boronic acid	27339-38-4	97%+	C <sub>5</sub> H <sub>5</sub> BO <sub>4</sub>	139.90	220-224°	
F1008	5-Formylfuran-2-boronic acid	27329-70-0	95%+	C <sub>5</sub> H <sub>5</sub> BO <sub>4</sub>	139.90	~ 136° dec	
F1016	3-Formyl-4-methoxyphenylboronic acid	121124-97-8	97%+	C <sub>8</sub> H <sub>9</sub> BO <sub>4</sub>	179.97	214-217°	

F1025	5-Formyl-2-methoxyphenylboronic acid	127972-02-5	97%+	C <sub>8</sub> H <sub>9</sub> BO <sub>4</sub>	179.97	160 <sup>0</sup>	
F1005	2-Formylphenylboronic acid	40138-16-7	97%+	C <sub>7</sub> H <sub>7</sub> BO <sub>3</sub>	149.94	120-125 <sup>0</sup>	
F1006	3-Formylphenylboronic acid	87199-16-4	97%+	C <sub>7</sub> H <sub>7</sub> BO <sub>3</sub>	149.94	109-113 <sup>0</sup>	
F1003	4-Formylphenylboronic acid	87199-17-5	97%+	C <sub>7</sub> H <sub>7</sub> BO <sub>3</sub>	149.94	237-242 <sup>0</sup>	
F1032	5-Formylthiophene-2-boronic acid	4347-33-5	97%+	C <sub>5</sub> H <sub>5</sub> BO <sub>3</sub> S	155.97	132-135 <sup>0</sup>	
F1009	Furan-2-boronic acid	13331-23-2	97%+	C <sub>4</sub> H <sub>5</sub> BO <sub>3</sub>	111.89	112 <sup>0</sup> (dec)	
F1028	Furan-3-boronic acid	55552-70-0	97%+	C <sub>4</sub> H <sub>5</sub> BO <sub>3</sub>	111.89	139-144 <sup>0</sup> (dec)	

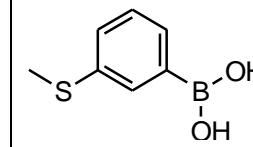
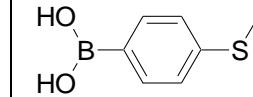
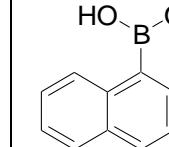
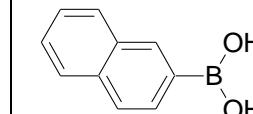
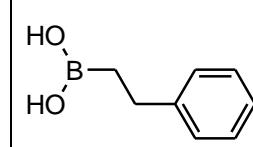
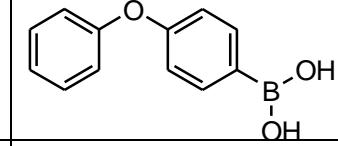
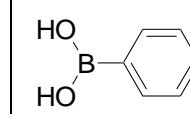
H1005	<i>n</i> -Hexylboronic acid	16343-08-1	97%+	C <sub>6</sub> H <sub>15</sub> BO <sub>2</sub>	129.99	88-90°	
H1013	2-(Hydroxymethyl)phenylboronic acid cyclic monoester	5735-41-1	97%+	C <sub>7</sub> H <sub>7</sub> BO <sub>2</sub>	133.94	98-100°	
H1011	3-(Hydroxymethyl)phenylboronic acid	87199-15-3	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>3</sub>	151.96	93-95°	
H1012	4-(Hydroxymethyl)phenylboronic acid	59016-93-2	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>3</sub>	151.96	287-289°	
H1018	4-Hydroxy-2-methylphenylboronic acid	493035-82-8	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>3</sub>	151.96	218-219°	
H1019	6-Hydroxy-2-naphthaleneboronic acid	173194-95-1	97%+	C <sub>10</sub> H <sub>9</sub> BO <sub>3</sub>	187.99		
H1014	2-Hydroxyphenylboronic acid	89466-08-0	97%+	C <sub>6</sub> H <sub>7</sub> BO <sub>3</sub>	137.93	~ 185°	
H1007	3-Hydroxyphenylboronic acid	87199-18-6	97%+	C <sub>6</sub> H <sub>7</sub> BO <sub>3</sub>	137.93	212°(dec)	

I1008	5-Indolylboronic acid	144104-56-9	97%+	C <sub>8</sub> H <sub>8</sub> BNO <sub>2</sub>	161.06	181-189°	
I1011	3-Iodophenylboronic acid	221037-98-5	97%+	C <sub>6</sub> H <sub>6</sub> BIO <sub>2</sub>	247.83		
I1004	4-Iodophenylboronic acid	5122-99-6	97%+	C <sub>6</sub> H <sub>6</sub> BIO <sub>2</sub>	247.83	322-326°	
I1001	3-(Isopropoxycarbonyl)phenylboronic acid	342002-80-6	97%+	C <sub>10</sub> H <sub>13</sub> BO <sub>4</sub>	207.8	153-154°	
I1002	4-(Isopropoxycarbonyl)phenylboronic acid	342002-82-8	97%+	C <sub>10</sub> H <sub>13</sub> BO <sub>4</sub>	207.8	111° (dec.)	
I1005	4-Isopropoxyphenylboronic acid	153624-46-5	97%+	C <sub>9</sub> H <sub>13</sub> BO <sub>3</sub>	180.01	175-178°	
I1006	4-Isopropylphenylboronic acid	16152-51-5	97%+	C <sub>9</sub> H <sub>13</sub> BO <sub>2</sub>	164.02	142-144°	

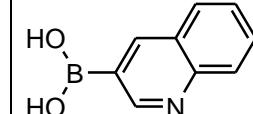
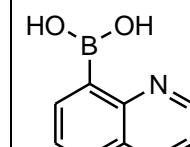
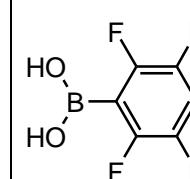
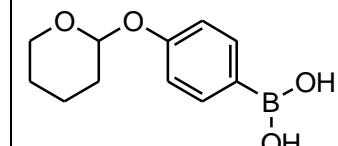
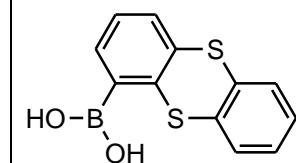
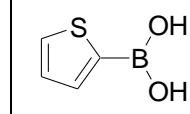
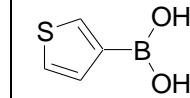
I1007	Isoquinoline-4-boronic acid	192182-56-2	97%+	C <sub>9</sub> H <sub>8</sub> BNO <sub>2</sub>	172.98	178°	
M1010	2-Mesityleneboronic acid or 2,4,6-Trimethylphenylboronic acid	5980-97-2	97%+	C <sub>9</sub> H <sub>13</sub> BO <sub>2</sub>	164.01	143-145°	
M1006	3-(Methoxycarbonyl)phenylboronic acid	99796-19-4	97%+	C <sub>8</sub> H <sub>9</sub> BO <sub>4</sub>	179.8	187-191°	
M1007	4-(Methoxycarbonyl)phenylboronic acid	99768-12-4	97%+	C <sub>8</sub> H <sub>9</sub> BO <sub>4</sub>	179.8	201-205°	
M1019	2-Methoxy-5-methylphenylboronic acid	127972-00-3	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>3</sub>	165.98	92-97°	
M1013	4-Methoxy-2-methylphenylboronic acid	208399-66-0	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>3</sub>	165.98	190-192°	
M1017	6-Methoxy-2-naphthaleneboronic acid	15641-98-4	97%+	C <sub>11</sub> H <sub>11</sub> BO <sub>3</sub>	202.02	245° d	

M1001	2-Methoxyphenylboronic acid	5720-06-9	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>3</sub>	151.96	105-110 <sup>0</sup>	
M1008	3-Methoxyphenylboronic acid	10365-98-7	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>3</sub>	151.96	160-163 <sup>0</sup>	
M1002	4-Methoxyphenylboronic acid	5720-07-0	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>3</sub>	151.96	204-206 <sup>0</sup>	
M1023	2-Methoxypyridine-3-boronic acid	163105-90-6	97%+	C <sub>6</sub> H <sub>8</sub> BNO <sub>3</sub>	152.94	136-138 <sup>0</sup>	
M1018	6-Methoxypyridine-3-boronic acid	163105-89-3	97%+	C <sub>6</sub> H <sub>8</sub> BNO <sub>3</sub>	152.94	132-133 <sup>0</sup>	
M1028	2-Methoxypyrimidine-5-boronic acid	628692-15-9	97%+	C <sub>5</sub> H <sub>7</sub> BN <sub>2</sub> O <sub>3</sub>	153.93		

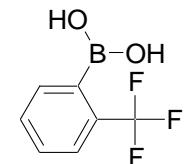
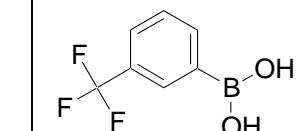
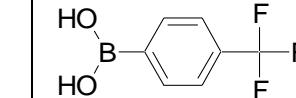
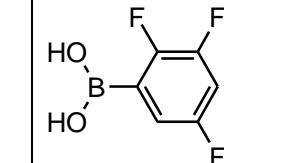
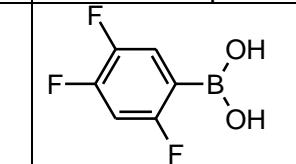
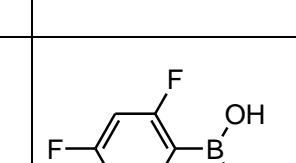
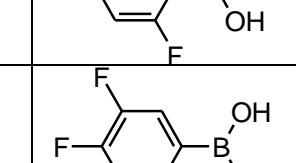
M1012	4-(4-Methylbenzyloxy)phenylboronic acid		97%+	C <sub>14</sub> H <sub>15</sub> BO <sub>3</sub>	242.08	142-145°	
M1016	3,4-(Methylenedioxy)phenylboronic acid	94839-07-3	97%+	C <sub>7</sub> H <sub>7</sub> BO <sub>4</sub>	165.94	243-245°	
M1009	2-Methyl-1-propylboronic acid	84110-40-7	97%+	C <sub>4</sub> H <sub>11</sub> BO <sub>2</sub>	101.94	108-111°	
M1022	4-Methylpyridine-3-boronic acid	148546-82-1	97%+	C <sub>6</sub> H <sub>8</sub> BNO <sub>2</sub>	137.06	>300° (dec)	
M1015	5-Methylthiophene-2-boronic acid	162607-20-7	97%+	C <sub>5</sub> H <sub>7</sub> BO <sub>2</sub> S	141.99	150°(d)	
M1014	2-(Methylthio)phenylboronic acid	168618-42-6	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>2</sub> S	168.02	160°	

M1020	3-(Methylthio)phenylboronic acid	128312-11-8	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>2</sub> S	168.02	151-152 <sup>0</sup>	
M1004	4-(Methylthio)phenylboronic acid	98546-51-1	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>2</sub> S	168.02	210-214 <sup>0</sup>	
N1001	1-Naphthaleneboronic acid	13922-41-3	97%+	C <sub>10</sub> H <sub>9</sub> BO <sub>2</sub>	171.97	208-214 <sup>0</sup>	
N1003	2-Naphthaleneboronic acid	32316-92-0	97%+	C <sub>10</sub> H <sub>9</sub> BO <sub>2</sub>	171.99	269-275 <sup>0</sup>	
P1021	Phenethylboronic acid	34420-17-2	97%+	C <sub>8</sub> H <sub>11</sub> BO <sub>2</sub>	149.98	76-81 <sup>0</sup>	
P1022	4-Phenoxyphenylboronic acid	51067-38-0	97%+	C <sub>12</sub> H <sub>11</sub> BO <sub>3</sub>	214.02	141-145 <sup>0</sup>	
P1001	Phenylboronic acid	98-80-6	97%+	C <sub>6</sub> H <sub>7</sub> BO <sub>2</sub>	121.93	217-220 <sup>0</sup>	

P1026	1,3-Phenylenediboronic acid	4612-28-6	93%+	C <sub>6</sub> H <sub>8</sub> B <sub>2</sub> O <sub>4</sub>	165.75	>400 <sup>0</sup>	
P1011	1,4-Phenylenediboronic acid	4612-26-4	97%+	C <sub>6</sub> H <sub>8</sub> B <sub>2</sub> O <sub>4</sub>	165.75	>300 <sup>0</sup>	
P1017	4-Propylphenylboronic acid	134150-01-9	97%+	C <sub>9</sub> H <sub>13</sub> BO <sub>2</sub>	164.01	112-114 <sup>0</sup>	
P1009	Pyridine-3-boronic acid	1692-25-7	97%+	C <sub>5</sub> H <sub>6</sub> BNO <sub>2</sub>	122.91	171 <sup>0</sup>	
P1016	Pyridine-4-boronic acid-hydrogen chloride		97%+	C <sub>5</sub> H <sub>7</sub> BCINO <sub>2</sub>	159.38	~254 <sup>0</sup>	
P1020	5-Pyrimidineboronic acid.0.5H <sub>2</sub> O	109299-78-7	97%+	C <sub>4</sub> H <sub>5</sub> BN <sub>2</sub> O <sub>2</sub>	132.9	>390 <sup>0</sup> d	
Q1003	2-Quinolineboronic acid	745784-12-7	97%+	C <sub>9</sub> H <sub>8</sub> BNO <sub>2</sub>	172.98		

Q1001	3-Quinolineboronic acid	191162-39-7	97%+	C <sub>9</sub> H <sub>8</sub> BNO <sub>2</sub>	172.98	253-258°	
Q1002	8-Quinolineboronic acid	86-58-8	95%+	C <sub>9</sub> H <sub>8</sub> BNO <sub>2</sub>	172.98	>300°	
T1033	2,3,5,6-Tetrafluorophenylboronic acid	511295-01-5	97%+	C <sub>6</sub> H <sub>3</sub> BF <sub>4</sub> O <sub>2</sub>	193.89		
T1025	[4-(2-Tetrahydropyranloxy)phenyl]boronic acid	182281-01-2	97%+	C <sub>11</sub> H <sub>15</sub> BO <sub>4</sub>	221.11	140-142°	
T1015	Thianthrene-1-boronic acid	108847-76-3	97%+	C <sub>12</sub> H <sub>9</sub> BO <sub>2</sub> S <sub>2</sub>	260.14	146-149°	
T1003	Thiophene-2-boronic acid	6165-68-0	97%+	C <sub>4</sub> H <sub>5</sub> BO <sub>2</sub> S	127.96	138-140°	
T1009	Thiophene-3-boronic acid	6165-69-1	97%+	C <sub>4</sub> H <sub>5</sub> BO <sub>2</sub> S	127.96	164-169°	

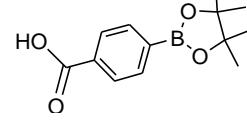
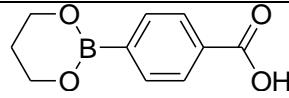
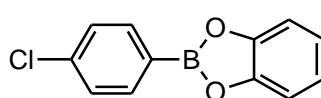
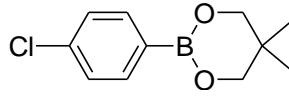
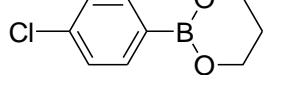
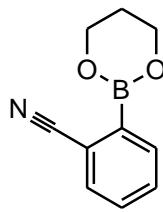
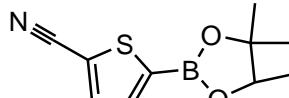
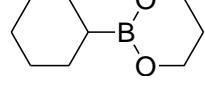
T1005	2-Tolylboronic acid	16419-60-6	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>2</sub>	135.96	162-164 <sup>0</sup>	
T1008	3-Tolylboronic acid	17933-03-8	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>2</sub>	135.96	160-162 <sup>0</sup>	
T1002	4-Tolylboronic acid	5720-05-8	97%+	C <sub>7</sub> H <sub>9</sub> BO <sub>2</sub>	135.96	256-263 <sup>0</sup>	
T1029	2,3,5-Trichlorophenylboronic acid	212779-19-6	97%+	C <sub>6</sub> H <sub>4</sub> BCl <sub>3</sub> O <sub>2</sub>	225.26	245 <sup>0</sup>	
T1021	2-(Trifluoromethoxy)phenylboronic acid	175676-65-0	97%+	C <sub>7</sub> H <sub>6</sub> BF <sub>3</sub> O <sub>3</sub>	205.93	113-118 <sup>0</sup>	
T1023	3-(Trifluoromethoxy)phenylboronic acid	179113-90-7	97%+	C <sub>7</sub> H <sub>6</sub> BF <sub>3</sub> O <sub>3</sub>	205.93	71 <sup>0</sup>	
T1013	4-(Trifluoromethoxy)phenylboronic acid	139301-27-2	97%+	C <sub>7</sub> H <sub>6</sub> BF <sub>3</sub> O <sub>3</sub>	205.93	107-108 <sup>0</sup>	

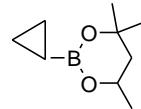
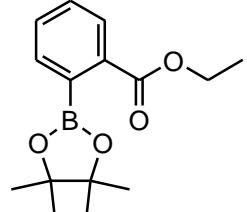
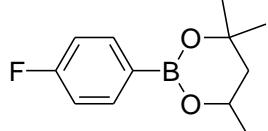
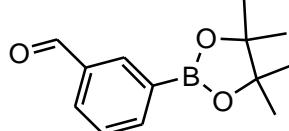
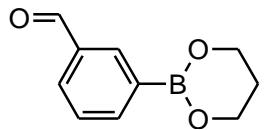
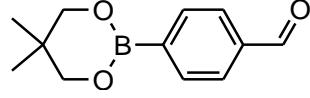
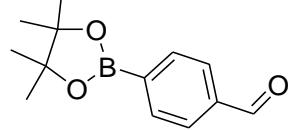
T1011	2-(Trifluoromethyl)phenylboronic acid	1423-27-4	97%+	C <sub>7</sub> H <sub>6</sub> BF <sub>3</sub> O <sub>2</sub>	189.93	111-114 <sup>0</sup>	
T1007	3-(Trifluoromethyl)phenylboronic acid	1423-26-3	97%+	C <sub>7</sub> H <sub>6</sub> BF <sub>3</sub> O <sub>2</sub>	189.93	161-163 <sup>0</sup>	
T1010	4-(Trifluoromethyl)phenylboronic acid	128796-39-4	97%+	C <sub>7</sub> H <sub>6</sub> BF <sub>3</sub> O <sub>2</sub>	189.93	235-238 <sup>0</sup>	
T1032	2,3,5-Trifluorophenylboronic acid	247564-73-4	97%+	C <sub>6</sub> H <sub>4</sub> BF <sub>3</sub> O <sub>2</sub>	175.90		
T1017	2,4,5-Trifluorophenylboronic acid	247564-72-3	97%+	C <sub>6</sub> H <sub>4</sub> BF <sub>3</sub> O <sub>2</sub>	175.90	130 <sup>0</sup>	
T1026	2,4,6-Trifluorophenylboronic acid	182482-25-3	97%+	C <sub>6</sub> H <sub>4</sub> BF <sub>3</sub> O <sub>2</sub>	175.90	235 <sup>0</sup>	
T1020	3,4,5-Trifluorophenylboronic acid	143418-49-9	97%+	C <sub>6</sub> H <sub>4</sub> BF <sub>3</sub> O <sub>2</sub>	175.90	297-300 <sup>0</sup>	

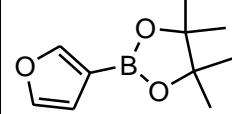
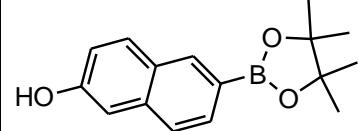
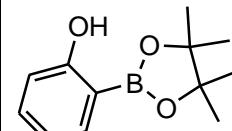
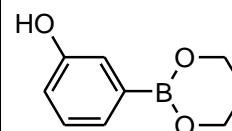
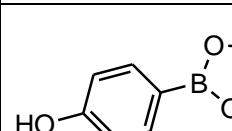
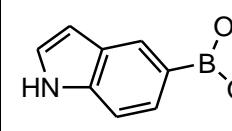
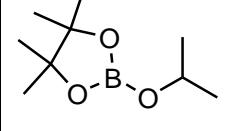
T1022	3,4,5-Trimethoxyphenylboronic acid	182163-93-8	97%+	C <sub>9</sub> H <sub>13</sub> BO <sub>5</sub>	212.01	244-247°	
T1034	3-(Trimethylsilyl)phenylboronic acid	177171-16-3	97%+	C <sub>9</sub> H <sub>15</sub> BO <sub>2</sub> Si	194.11		
T1028	4-(Trimethylsilyl)phenylboronic acid	17865-11-1	97%+	C <sub>9</sub> H <sub>15</sub> BO <sub>2</sub> Si	194.11	173-178°	
T1031	2,4,6-Tris(3,5-difluorophenyl)boroxin	218963-15-6	97%+	C <sub>18</sub> H <sub>9</sub> B <sub>3</sub> F <sub>6</sub> O <sub>3</sub>	419.69		
T1030	2,4,6-Tris(3,4,5-trifluorophenyl)boroxin	223440-94-6	97%+	C <sub>18</sub> H <sub>6</sub> B <sub>3</sub> F <sub>9</sub> O <sub>3</sub>	474.05		

T1018	2,4,6-Trivinylcyclotriboroxane.pyridine	95010-17-6	97%+	C <sub>11</sub> H <sub>14</sub> B <sub>3</sub> NO <sub>3</sub>	240.66	43-49°	
V1001	4-Vinylphenylboronic acid	2156-04-9	97%+	C <sub>8</sub> H <sub>9</sub> BO <sub>2</sub>	147.97	190-193°	

	<b>Alkyl / Aryl Boronic Esters</b>						
1004	3-Aminophenylboronic acid, pinacol cyclic ester, or {3-(4,4,5,5-Tetramethyl-1, 3,2-dioxaborolan-2-yl) aniline}	210907-84-9	97%+	C <sub>12</sub> H <sub>18</sub> BNO <sub>2</sub>	219.09		
B1042	Benzylboronic acid, pinacol cyclic ester, or 2-Benzyl-4,4,5,5-tetramethyl-1, 3,2-dioxaborolane	87100-28-5	97%+	C <sub>13</sub> H <sub>19</sub> BO <sub>2</sub>	218.10		
B1015	Sec.-Butylboronic acid, hexylene glycol cyclic ester or 2-(sec.-Butyl)-4, 4, 6-trimethyl-1, 3, 2-dioxaborinate		97%+	C <sub>10</sub> H <sub>21</sub> BO <sub>2</sub>	184.08		
B1039	n-Butylboronic acid, N,N,N',N'-tetramethyl D-tartaramide ester, or (4S, 5S)-2-Butyl-N,N,N',N'-tetra-methyl-1,3,2-dioxaborolane-4,5, dicarboxamide	161344-84-9	97%+	C <sub>12</sub> H <sub>23</sub> BN <sub>2</sub> O <sub>4</sub>	270.13		
B1016	n-Butylboronic acid, N,N,N',N'-tetramethyl L-tartaramide ester, or (4R,5R)-2-Butyl-N,N,N',N'-tetra-methyl-1,3,2-dioxaborolane-4,5, dicarboxamide	161344-85-0	97%+	C <sub>12</sub> H <sub>23</sub> BN <sub>2</sub> O <sub>4</sub>	270.13		
C1018	4-Carboxyphenylboronic acid, neopentyl glycol cyclic ester, or 4-(5,5-Dimethyl-1,3, 2-dioxaborinan-2-yl)benzoic acid	62729-39-9	97%+	C <sub>12</sub> H <sub>15</sub> BO <sub>4</sub>	234.06		

C1014	4-Carboxyphenylboronic acid, pinacol cyclic ester or {4-(4,4,5,5-Tetramethyl-1,3,2-dioxaborinan-2-yl)benzoic acid}	180516-87-4	%+	C <sub>13</sub> H <sub>17</sub> BO <sub>4</sub>	248.10		
C1015	4-Carboxyphenylboronic acid, 1,3 propanediol cyclic ester, or 4-(1,3,2-Dioxaborinan-2-yl)benzoic acid	126747-13-5	97%+	C <sub>10</sub> H <sub>11</sub> BO <sub>4</sub>	206.00		
C1023	4-Chlorophenylboronic acid, catechol cyclic ester or 2-(4-Chlorophenyl)-1,3-2-dioxaborole	6113-62-8	97%+	C <sub>12</sub> H <sub>8</sub> BClO <sub>2</sub>	230.49		
C1017	4-Chlorophenylboronic acid, neopentyl glycol cyclic ester, or 4-(5,5-Dimethyl-1,3,2-dioxaborinan-2-yl)chlorobenzene	585524-80-7	97%+	C <sub>11</sub> H <sub>14</sub> BClO <sub>2</sub>	224.49		
C1016	4-Chlorophenylboronic acid, 1,3 propanediol cyclic ester, or 4-(1,3,2-Dioxaborinan-2-yl)chlorobenzene	373384-13-5	97%+	C <sub>9</sub> H <sub>10</sub> BClO <sub>2</sub>	196.44		
C1038	2-Cyanophenylboronic acid, 1,3 propanediol cyclic ester, or 2-(1,3,2-Dioxaborinan-2-yl)benzonitrile	172732-52-4	97%+	C <sub>10</sub> H <sub>10</sub> BNO <sub>2</sub>	187.04	170 <sub>0</sub> /7mm	
C1050	5-Cyanothiophene-2-boronic acid, pinacol cyclic ester, or 2-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-5-cyanothiophene	676501-85-2	97%+	C <sub>11</sub> H <sub>14</sub> BNO <sub>2</sub> S	235.11		
C1020	Cyclohexylboronic acid, 1,3-propanediol cyclic ester, or (1,3,2-Dioxaborinan-2-yl)cyclohexane		97%+	C <sub>9</sub> H <sub>17</sub> BO <sub>2</sub>	168.04		

C1027	Cyclopropylboronic acid, hexylene glycol cyclic ester, or 2-(Cyclopropyl)-4,4,6-trimethyl-1,3,2-dioxaborinate		97%+	C <sub>12</sub> H <sub>8</sub> BClO <sub>2</sub>	230.45		
E1009	2-(Ethoxycarbonyl)phenylboronic acid, pinacol cyclic ester, or 2-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-1-(ethoxycarbonyl)benzene	269409-99-6	97%+	C <sub>15</sub> H <sub>21</sub> BO <sub>4</sub>	276.14	132-135 <sup>0</sup>	
F1012	4-Fluorophenylboronic acid, hexylene glycol cyclic ester, or 2-(4-Fluorophenyl)-4, 4, 6-trimethyl-1, 3, 2-dioxaborinate		% +	C <sub>12</sub> H <sub>16</sub> BFO <sub>2</sub>	222.06		
F1045	3-Formylphenylboronic acid, pinacol cyclic ester, or {3-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl) benzaldehyde}	380151-86-0	97%+	C <sub>13</sub> H <sub>17</sub> BO <sub>3</sub>	232.08		
F1014	3-Formylphenylboronic acid, 1,3-propanediol cyclic ester or 3-(1,3,2-Dioxaborinan-2-yl)benzaldehyde		97%+	C <sub>9</sub> H <sub>9</sub> BO <sub>3</sub>	175.98		
F1013	4-Formylphenylboronic acid, neopentyl glycol cyclic ester, or 4-(5,5-Dimethyl-1,3, 2-dioxaborinan-2-yl)benzaldehyde	128376-65-8	97%+	C <sub>12</sub> H <sub>15</sub> BO <sub>3</sub>	218.06		
F1011	4-Formylphenylboronic acid, pinacol cyclic ester or {4-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)benzaldehyde}	128376-64-7	97%+	C <sub>13</sub> H <sub>17</sub> BO <sub>3</sub>	232.08		

F1042	3-Furanboronic acid, pinacol ester or 3-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl) furan	248924-59-6	97%+	C <sub>10</sub> H <sub>15</sub> BO <sub>3</sub>	194.04		
H1020	6-Hydroxy-2-naphthaleneboronic acid, pinacol cyclic ester or 6-(2-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-naphthalenol	269410-21-1	97%+	C <sub>16</sub> H <sub>19</sub> BO <sub>3</sub>	270.14		
H1016	2-Hydroxyphenylboronic acid, pinacol cyclic ester or 2-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)phenol}	269409-97-4	97%+	C <sub>12</sub> H <sub>17</sub> BO <sub>3</sub>	220.07		
H1010	3-Hydroxyphenylboronic acid, 1,3 propanediol cyclic ester or 3-(1,3,2-Dioxaborinan-2-yl)phenol	948592-64-1	%+	C <sub>8</sub> H <sub>9</sub> BO <sub>3</sub>	163.97		
H1008	4-Hydroxyphenylboronic acid, pinacol cyclic ester, or {4-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)phenol}	269409-70-3	97%+	C <sub>12</sub> H <sub>17</sub> BO <sub>3</sub>	220.07	153-154 <sup>0</sup>	
I1010	5-Indolylboronic acid, pinacol cyclic ester, or 5-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-Indole	269410-24-4	97%+	C <sub>14</sub> H <sub>18</sub> BNO <sub>2</sub>	243.11		
I1009	2-Isopropoxyboronic acid, pinacol cyclic ester, or 2-Isopropoxy-4,4,5,5-Tetramethyl-1,3,2-dioxaborolane	61676-62-8	97%+	C <sub>9</sub> H <sub>19</sub> BO <sub>3</sub>	186.06	~45 <sup>0</sup> /2 mm	

M1021	2-Methoxyboronic acid, pinacol cyclic ester, or 2-Methoxy-4,4,5,5-tetramethyl-1, 3,2-dioxaborolane	1195-66-0	97%+	C <sub>7</sub> H <sub>15</sub> BO <sub>3</sub>	158.0		
M1011	4-Methoxyphenylboronic acid, hexylene glycol cyclic ester, or 2-(4-Methoxyphenyl)-4, 4, 6-trimethyl-1, 3, 2-dioxaborinate		%+	C <sub>13</sub> H <sub>19</sub> BO <sub>3</sub>	234.10		
M1024	5-Methylfuran-2-boronic acid pinacol ester or 2-(4,4,5,5-tetramethyl-1, 3,2-dioxaborolan-2-yl)-5-methylfuran	338998-93-9	97%+	C <sub>11</sub> H <sub>17</sub> BO <sub>3</sub>	208.06		
P1014	Phenylboronic acid, di-n-butyl ester, or Di-n-butoxyborylbenzene	7330-48-5	97%	C <sub>14</sub> H <sub>23</sub> BO <sub>2</sub>	234.14		
P1029	Phenylboronic acid, 2,2-bis(hydroxymethyl)propionic acid cyclic ester, or 5-Methyl-2-phenyl-1,3,2-dioxaborinan-5-carboxylic acid	839720-60-4	97%+	C <sub>11</sub> H <sub>13</sub> BO <sub>4</sub>	220.03	174-175 <sup>0</sup>	
P1012	Phenylboronic acid, hexylene glycol cyclic ester, or 2-Phenyl-4, 4, 6-trimethyl-1, 3, 2-dioxaborinate	15961-35-0	97%+	C <sub>12</sub> H <sub>17</sub> BO <sub>2</sub>	204.07		
P1023	Phenylboronic acid, neopentyl glycol cyclic ester, or (5,5-Dimethyl-1,3,2-dioxaborinan-2-yl)benzene	5123-13-7	97%+	C <sub>11</sub> H <sub>15</sub> BO <sub>2</sub>	190.08	61-62 <sup>0</sup>	

P1028	4-Pyridineboronic acid, pinacol cyclic ester, or 4-(4,4,5,5-tetramethyl-1, 3,2-dioxaborolan-2-yl)pyridine	181219-01-2	97%+	C <sub>11</sub> H <sub>16</sub> BNO <sub>2</sub>	205.06		
P1015	3-Pyridineboronic acid, 1,3-propanediol cyclic ester, or 3-(1,3,2-Dioxaborinan-2-yl)pyridine	131534-65-1	97%+	C <sub>7</sub> H <sub>8</sub> BNO <sub>2</sub>	148.95		
P1027	5-Pyrimidineboronic acid, pinacol cyclic ester, or 5-(4,4,5,5-tetramethyl-1, 3,2-dioxaborolan-2-yl)pyrimidine	321724-19-0	97%+	C <sub>10</sub> H <sub>15</sub> BN <sub>2</sub> O <sub>2</sub>	206.05		
T1014	3-Tolylboronic acid, hexylene glycol cyclic ester, or 2-(3-Tolyl)-4, 4, 6-trimethyl-1, 3, 2-dioxaborinate	253342-48-2	97%+	C <sub>13</sub> H <sub>19</sub> BO <sub>2</sub>	218.10		
T1016	4-Tolylboronic acid, neopentyl glycol cyclic ester or 5,5-Dimethyl-2-(4-methylphenyl)-1,3,2-dioxaborinane	380481-66-3	97%+	C <sub>12</sub> H <sub>17</sub> BO <sub>2</sub>	204.07		
	<b>Suzuki Couplings Compounds</b>						
B1029	Biphenyl-4-carbonyl chloride	14002-51-8	97%+	C <sub>13</sub> H <sub>9</sub> ClO	216.66	112-114°	
B1041	3-Biphenylcarboxylic acid	716-76-7	97%+	C <sub>13</sub> H <sub>10</sub> O <sub>2</sub>	198.22		

C1031	2'-Chloro-(1,1'-biphenyl)-4-carboxylic acid		97%	C <sub>13</sub> H <sub>9</sub> ClO <sub>2</sub>	232.66	252-253 <sup>0</sup>	
F1026	5-(4-Fluorophenyl)-3-pyridinecarboxylic acid	364064-17-5	99%	C <sub>12</sub> H <sub>8</sub> FNO <sub>2</sub>	217.2	208-210 <sup>0</sup>	
F1022	2-(4-Fluorophenyl)thiophene	58861-48-6	97%+	C <sub>10</sub> H <sub>7</sub> FS	179.23	50-51 °	
F1029	2-Fluoro-5-(2-thienyl)pyridine		97%+	C <sub>9</sub> H <sub>6</sub> FNS	179.21	125 <sup>0</sup> /1m m	
M1025	3-Methylbiphenyl	643-93-6	97%+	C <sub>13</sub> H <sub>12</sub>	168.23		
P1018	4-(2-Pyridyl)benzaldehyde	127406-56-8	97%+	C <sub>12</sub> H <sub>9</sub> NO	183.21	50 °	

～お問い合わせはこちらまで～

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