

Ionic Liquids

- A.) Ammonium-based Ionic Liquids**
- B.) Imidazolium-based Ionic Liquids**
- C.) Piperidinium-based Ionic Liquids**
- D.) Pyridinium-based Ionic Liquids**
- E.) Pyrrolidinium-based Ionic Liquids**
- F.) Phosphonium-based Ionic Liquids**
- G.) Sulfonium-based Ionic Liquids**

Ammonium-based Ionic Liquids

No.	Description
1.	Butyltrimethylammonium bis(trifluoromethylsulfonyl)imide, 99%
2.	Choline bis(trifluoromethylsulfonyl)imide, 99%
3.	Choline dihydrogen phosphate, >98%
4.	Dimethylammonium nitrate, >97%
5.	Ethylammonium nitrate, >97%
6.	2-Hydroxyethylammonium formate, >97%
7.	Methylammonium nitrate, >97%
8.	Methyltrioctylammonium bis(trifluoromethylsulfonyl)imide, 99%
9.	Methyltrioctylammonium triflate, 99%
10.	Propylammonium nitrate, >97%
11.	Tributylmethylammonium bis(trifluoromethylsulfonyl)imide, 99%
12.	2-Hydroxyethyl-trimethylammonium L-(+)-lactate
13.	Cyclohexyltrimethylammonium Bis(trifluoromethanesulfonyl)imide
14.	Methyltrioctylammonium thiosalicylate
15.	Tetrabutylammonium bis-trifluoromethanesulfonimide
16.	Tetrabutylammonium heptadecafluorooctanesulfonate
17.	Tetrabutylammonium nitrite
18.	Tetrabutylammonium nonafluorobutanesulfonate
19.	Tetrabutylammonium succinimide
20.	Tetrabutylammonium thiophenolate
21.	Tetradodecylammonium bromide
22.	Tetradodecylammonium chloride
23.	Tetraethylammonium trifluoromethanesulfonate
24.	Tetraheptylammonium chloride
25.	Tetrahexylammonium iodide
26.	Tetrahexylammonium tetrafluoroborate
27.	Tetraoctylammonium chloride
28.	Tributylmethylammonium Bis(trifluoromethanesulfonyl)imide
29.	Tributylmethylammonium chloride
30.	Tributylmethylammonium dibutyl phosphate
31.	Tributylmethylammonium methyl carbonate solution
32.	Tributylmethylammonium methyl sulfate
33.	Triethylmethylammonium methyl carbonate solution
34.	Tris(2-hydroxyethyl)methylammonium methylsulfate
35.	Tetraethylammoniumtoluenesulfonate, 98.0%
36.	Tetraethylammonium hexafluorophosphate, 98.0%
37.	Tetraethylammonium acetate, 98.0%
38.	Tetraethylammonium perchlorate, 98.0%
39.	Tetraethyl ammonium chloride, 98.0%
40.	Tetraethylammonium tetrafluoroborate, 98.0%
41.	Tetrabutylammonium 4-toluenesulfonate, 98.0%
42.	Tetrabutylammonium hexafluorophosphate
43.	Tetrabutylammonium nitrate, 98.0%
44.	Tetrabutylammonium perchlorate, 98.0%
45.	Tetrabutylammonium hydrogen sulfate;tetrabutylammonium hydrogen sulfate solution, 98.0%
46.	Tetrabutyl ammonium chloride hydrate;Tetrabutylammonium chloride hydrate, 98.0%
47.	Tetrabutylammonium tetrafluoroborate, 98.0%

Imidazolium-based Ionic Liquids

No.	Description
1.	1-Allyl-3-methylimidazolium chloride, >98%
2.	1-Benzyl-3-methylimidazolium chloride, >99%
3.	1-Butyl-2,3-dimethylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
4.	1-Butyl-2,3-dimethylimidazolium bromide, 99%
5.	1-Butyl-2,3-dimethylimidazolium chloride, 99%
6.	1-Butyl-2,3-dimethylimidazolium hexafluorophosphate, 99%
7.	1-Butyl-2,3-dimethylimidazolium iodide, >98%
8.	1-Butyl-2,3-dimethylimidazolium tetrafluoroborate, 99%
9.	1-Butyl-2,3-dimethylimidazolium triflate, 99%
10.	1-Butyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
11.	1-Butyl-3-methylimidazolium bromide, 99%
12.	1-Butyl-3-methylimidazolium chloride, 99%
13.	1-Butyl-3-methylimidazolium dicyanamide, >98%
14.	1-Butyl-3-methylimidazolium hexafluorophosphate, 99%
15.	1-Butyl-3-methylimidazolium hydrogensulfate, >98%
16.	1-Butyl-3-methylimidazolium iodide, >98%
17.	1-Butyl-3-methylimidazolium methanesulfonate, 99%
18.	1-Butyl-3-methylimidazolium tetrachloroferrate(III), >97%
19.	1-Butyl-3-methylimidazolium tetrafluoroborate, 99%
20.	1-Butyl-3-methylimidazolium thiocyanate, >98%
21.	1-Butyl-3-methylimidazolium triflate, 99%
22.	1-Decyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 98%
23.	1-Decyl-3-methylimidazolium bromide, >98%
24.	1-Decyl-3-methylimidazolium chloride, >98%
25.	1-Decyl-3-methylimidazolium hexafluorophosphate, >98%
26.	1-Decyl-3-methylimidazolium tetrafluoroborate, >98%
27.	1-Decyl-3-methylimidazolium triflate, 99%
28.	1,3-Didecyl-2-methylimidazolium chloride, >97%
29.	1,3-Dimethylimidazolium dimethyl phosphate, >98%
30.	1,2-Dimethyl-3-propylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
31.	1,2-Dimethyl-3-propylimidazolium iodide, >98%
32.	1-Dodecyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 98%
33.	1-Dodecyl-3-methylimidazolium bromide, >98%
34.	1-Dodecyl-3-methylimidazolium chloride, >98%
35.	1-Dodecyl-3-methylimidazolium hexafluorophosphate, >98%
36.	1-Dodecyl-3-methylimidazolium iodide, >98%
37.	1-Dodecyl-3-methylimidazolium tetrafluoroborate, >98%
38.	1-Dodecyl-3-methylimidazolium triflate, 99%
39.	1-Ethyl-2,3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
40.	1-Ethyl-2,3-methylimidazolium bromide, 99%
41.	1-Ethyl-2,3-dimethylimidazolium hexafluorophosphate, 99%
42.	1-Ethyl-2,3-methylimidazolium tetrafluoroborate, >98%
43.	1-Ethyl-2,3-methylimidazolium triflate, 99%
44.	1-Ethyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
45.	1-Ethyl-3-methylimidazolium bromide, 99%
46.	1-Ethyl-3-methylimidazolium chloride, >98%
47.	1-Ethyl-3-methylimidazolium dicyanamide, >98%
48.	1-Ethyl-3-methylimidazolium ethyl phosphate, 99%
49.	1-Ethyl-3-methylimidazolium ethyl sulfate, 99%

50.	1-Ethyl-3-methylimidazolium hexafluorophosphate, 99%
51.	1-Ethyl-3-methylimidazolium hydrogensulfate, >98%
52.	1-Ethyl-3-methylimidazolium iodide, >98%
53.	1-Ethyl-3-methylimidazolium methanesulfonate, 99%
54.	1-Ethyl-3-methylimidazolium methylsulfate, >99%
55.	1-Ethyl-3-methylimidazolium nitrate, >98%
56.	1-Ethyl-3-methylimidazolium tetrafluoroborate, >98%
57.	1-Ethyl-3-methylimidazolium thiocyanate, >98%
58.	1-Ethyl-3-methylimidazolium tosylate, 99%
59.	1-Hexadecyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, >98%
60.	1-Hexadecyl-3-methylimidazolium chloride, >98%
61.	1-Hexadecyl-3-methylimidazolium hexafluorophosphate, >98%
62.	1-Hexadecyl-3-methylimidazolium tetrafluoroborate, >98%
63.	1-Hexyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
64.	1-Hexyl-3-methylimidazolium bromide, 99%
65.	1-Hexyl-3-methylimidazolium chloride, 99%
66.	1-Hexyl-3-methylimidazolium hexafluorophosphate, 99%
67.	1-Hexyl-3-methylimidazolium iodide, >98%
68.	1-Hexyl-3-methylimidazolium tetrafluoroborate, 99%
69.	1-Hexyl-3-methylimidazolium triflate, 99%
70.	1-(2-Hydroxyethyl)-3-methylimidazolium tetrafluoroborate, >98%
71.	1-Methyl-3-octadecylimidazolium chloride, >98%
72.	1-Methyl-3-octadecylimidazolium hexafluorophosphate, >98%
73.	1-Methyl-3-octylimidazolium bromide, 99%
74.	1-Methyl-3-octylimidazolium bromide, >97%
75.	1-Methyl-3-octylimidazolium chloride, 99%
76.	1-Methyl-3-octylimidazolium chloride, >97%
77.	1-Methyl-3-octylimidazolium hexafluorophosphate, 99%
78.	1-Methyl-3-octylimidazolium tetrafluoroborate, 99%
79.	1-Methyl-3-octylimidazolium triflate, 99%
80.	1-Methyl-3-propylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
81.	1-Methyl-3-propylimidazolium iodide, >98%
82.	1-octyl-3-methylimidazolium saccharinate, 98.0%
83.	1-octyl-3-methylimidazolium dihydrogenphosphate, 98.0%
84.	1-octyl-2,3-dimethylimidazolium nitrate, 98.0%
85.	1-octyl-2,3-dimethylimidazolium saccharinate, 98.0%
86.	1-octyl-2,3-dimethylimidazolium hydrogen sulfate, 98.0%
87.	1-octyl-2,3-dimethylimidazolium dihydrogenphosphate, 98.0%
88.	1-octyl-2,3-dimethylimidazolium dicyanamide, 98.0%
89.	1-octyl-2,3-dimethylimidazolium dodecylsulfonate, 98.0%
90.	1-octyl-2,3-dimethylimidazolium tosylate, 98.0%
91.	1-octyl-2,3-dimethylimidazolium tosylate, 98.0%
92.	1-tetradecyl-3-methylimidazolium perchlorate, 98.0%
93.	1-hexyl-2,3-dimethylimidazolium dodecylsulfonate, 98.0%
94.	1-hexyl-2,3-dimethylimidazolium hexafluorophosphate, 98.0%
95.	1-hexyl-2,3-dimethylimidazolium hydrogen sulfate, 98.0%
96.	1-hexyl-2,3-dimethylimidazolium dihydrogenphosphate, 98.0%
97.	1-hexyl-2,3-dimethylimidazolium perchlorate, 98.0%
98.	1-hexyl-2,3-dimethylimidazolium perchlorate, 98.0%
99.	1-hexyl-2,3-dimethylimidazolium dicyanamide, 98.0%
100.	1-hexyl-2,3-dimethylimidazolium tosylate, 98.0%
101.	1-hexyl-2,3-dimethylimidazolium nitrate, 98.0%
102.	1-hexyl-2,3-dimethylimidazolium saccharinate, 98.0%

103.	3-vinyl-1-octylimidazolium saccharinate, 98.0%
104.	3-vinyl-1-octylimidazolium hexafluorophosphate, 98.0%
105.	3-vinyl-1-octylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
106.	3-vinyl-1-octylimidazolium nitrate, 98.0%
107.	3-vinyl-1-octylimidazolium dicyanamide, 98.0%
108.	3-vinyl-1-octylimidazolium chloride, 98.0%
109.	3-vinyl-1-octylimidazolium bromide, 98.0%
110.	3-vinyl-1-octylimidazolium tetrafluoroborate, 98.0%
111.	3-vinyl-1-hexylimidazolium saccharinate, 98.0%
112.	3-vinyl-1-hexylimidazolium hexafluorophosphate, 98.0%
113.	3-vinyl-1-hexylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
114.	3-vinyl-1-hexylimidazolium nitrate, 98.0%
115.	3-vinyl-1-hexylimidazolium dicyanamide, 98.0%
116.	3-vinyl-1-hexylimidazolium chloride, 98.0%
117.	3-vinyl-1-hexylimidazolium bromide, 98.0%
118.	3-vinyl-1-hexylimidazolium tetrafluoroborate, 98.0%
119.	1-tetradecyl-2,3-dimethylimidazolium bromide, 98.0%
120.	1-tetradecyl-2,3-dimethylimidazolium nitrate, 98.0%
121.	1-tetradecyl-2,3-dimethylimidazolium tetrafluoroborate, 98.0%
122.	1-tetradecyl-2,3-dimethylimidazolium hexafluorophosphate, 98.0%
123.	1-tetradecyl-2,3-dimethylimidazolium perchlorate, 98.0%
124.	1-hexadecyl-3-methylimidazolium perchlorate, 98.0%
125.	1-hexadecyl-3-methylimidazolium perchlorate, 98.0%
126.	1-hexadecyl-2,3-dimethylimidazolium bromide, 98.0%
127.	1-hexadecyl-2,3-dimethylimidazolium nitrate, 98.0%
128.	1-hexadecyl-2,3-dimethylimidazolium tetrafluoroborate, 98.0%
129.	1-hexadecyl-2,3-dimethylimidazolium hexafluorophosphate, 98.0%
130.	1-hexadecyl-2,3-dimethylimidazolium perchlorate, 98.0%
131.	1-dodecyl-2,3- methylimidazolium bromide, 98.0%
132.	1-dodecyl-2,3- methylimidazolium tetrafluoroborate, 98.0%
133.	1-dodecyl-2,3- methylimidazolium hexafluorophosphate, 98.0%
134.	1-dodecyl-2,3- methylimidazolium perchlorate, 98.0%
135.	1-hexyl-3-methylimidazolium tosylate, 98.0%
136.	1-hexyl-3-methylimidazolium saccharinate, 98.0%
137.	1-hexyl-3-methylimidazolium dodecylsulfonate, 98.0%
138.	1-hexyl-3-methylimidazolium hydrogen sulfate, 98.0%
139.	1-hexyl-3-methylimidazolium dihydrogenphosphate, 98.0%
140.	1-decyl-2,3-dimethylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
141.	1-decyl-2,3-dimethylimidazolium perchlorate, 98.0%
142.	1-decyl-2,3-dimethylimidazolium dicyanamide, 98.0%
143.	1-decyl-2,3-dimethylimidazolium tosylate, 98.0%
144.	1-benzyl-3-methylimidazolium saccharinate, 98.0%
145.	1-benzyl-3-methylimidazolium hexafluorophosphate, 98.0%
146.	1-benzyl-3-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
147.	1-Benzyl-3-methylimidazolium perchlorate, 98.0%
148.	3-(2-ethoxyethyl)-1-methylimidazolium nitrate, 98.0%
149.	3-(2-ethoxyethyl)-1-methylimidazolium dicyanamide, 98.0%
150.	3-(2-ethoxyethyl)-1-methylimidazolium chloride, 98.0%
151.	3-(2-ethoxyethyl)-1-methylimidazolium bromide, 98.0%
152.	3-(2-ethoxyethyl)-1-methylimidazolium tetrafluoroborate, 98.0%
153.	3-(2-methoxyethyl)-1-methylimidazolium chloride, 98.0%
154.	3-(2-methoxyethyl)-1-methylimidazolium tetrafluoroborate, 98.0%
155.	3-(2-carboxympropyl)-1-methylimidazolium saccharinate, 98.0%

156.	3-(2-carboxypropyl)-1-methylimidazolium hexafluorophosphate, 98.0%
157.	3-(2-ethoxyethyl)-1-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
158.	3-(2-methoxyethyl)-1-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
159.	3-(2-methoxyethyl)-1-methylimidazolium hexafluorophosphate, 98.0%
160.	3-(2-carboxymethyl)-1-methylimidazolium saccharinate, 98.0%
161.	3-(2-carboxymethyl)-1-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
162.	3-(2-carboxyethyl)-1-methylimidazolium hexafluorophosphate, 98.0%
163.	3-(2-carboxyethyl)-1-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
164.	3-(2-carboxyethyl)-1-methylimidazolium nitrate, 98.0%
165.	3-(2-carboxyethyl)-1-methylimidazolium dicyanamide, 98.0%
166.	3-(2-carboxyethyl)-1-methylimidazolium chloride, 98.0%
167.	3-(2-carboxyethyl)-1-methylimidazolium bromide, 98.0%
168.	1-(2'-hydroxyethyl)-3-methylimidazolium tosylate, 98.0%
169.	1-(2'-hydroxyethyl)-3-methylimidazolium saccharinate, 98.0%
170.	1-(2'-hydroxyethyl)-3-methylimidazolium hexafluorophosphate, 98.0%
171.	1-(2'-hydroxyethyl)-3-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
172.	1-(2'-hydroxyethyl)-3-methylimidazolium nitrate, 98.0%
173.	1-(2'-hydroxyethyl)-3-methylimidazolium dicyanamide, 98.0%
174.	1-(2'-hydroxyethyl)-3-methylimidazolium hydrogen sulfate, 98.0%
175.	1-(2'-hydroxyethyl)-3-methylimidazolium dihydrogenphosphate, 98.0%
176.	1-(2'-hydroxyethyl)-3-methylimidazolium perchlorate, 98.0%
177.	3-(2-ethoxyethyl)-1-methylimidazolium saccharinate, 98.0%
178.	3-(2-ethoxyethyl)-1-methylimidazolium hexafluorophosphate, 98.0%
179.	3-(3-cyanopropyl)-1-methylimidazolium saccharinate, 98.0%
180.	3-(3-cyanopropyl)-1-methylimidazolium hexafluorophosphate, 98.0%
181.	3-(3-cyanopropyl)-1-methylimidazolium nitrate, 98.0%
182.	3-(3-cyanopropyl)-1-methylimidazolium dicyanamide, 98.0%
183.	3-(3-cyanopropyl)-1-methylimidazolium chloride, 98.0%
184.	3-(3-cyanopropyl)-1-methylimidazolium bromide, 98.0%
185.	3-(3-cyanopropyl)-1-methylimidazolium tetrafluoroborate, 98.0%
186.	1-Octyl-2,3-dimethylimidazolium tetrafluoroborate, 98.0%
187.	1-Octyl-3-methylimidazolium sulfate, 98.0%
188.	1-Butyl-3-methylimidazolium thiocyanate, 98.0%
189.	1-Ethyl-2,3-dimethylimidazolium trifluoromethanesulfonate, 98.0%
190.	1-Decyl-2,3-dimethylimidazolium hexafluorophosphate, 98.0%
191.	1-Butyl-2,3-dimethylimidazolium nitrate, 98.0%
192.	1-Decyl-2,3-dimethyl-1H-imidazolium tetrafluoroborate, 98.0%
193.	1-Butyl-2,3-dimethyl-1H-imidazolium sulfate, 98.0%
194.	1-Butyl-2,3-dimethylimidazolium dicyanamide, 98.0%
195.	1-Hexyl-2,3-dimethylimidazolium bis(trifluoromethanesulfonyl)imide, 98.0%
196.	1-Hexyl-3-methylimidazolium perchlorate, 98.0%
197.	1-Hexyl-3-methylimidazolium nitrate, 98.0%
198.	1-Hexyl-3-methylimidazolium bromide, 98.0%
199.	1-Hexadecyl-3-methylimidazolium nitrate, 98.0%
200.	1-Hexadecyl-3-methylimidazolium bromide, 98.0%
201.	1-Tetradecyl-3-methylimidazolium nitrate, 98.0%
202.	1-Tetradecyl-3-methylimidazolium bromide, 98.0%
203.	1-octyl-2,3-dimethylimidazolium hexafluorophosphate, 98.0%
204.	1-Octyl-2,3-dimethylimidazolium chloride, 98.0%
205.	Name 1-Octyl-2,3-dimethylimidazolium bis(trifluoromethanesulfonyl)imide, 98.0%
206.	1-Octyl-2,3-dimethyl-1H-imidazolium tetrafluoroborate, 98.0%
207.	1-Octyl-2,3-dimethylimidazolium bromide, 98.0%
208.	1-Octyl-3-methylimidazolium dicyanamide, 98.0%

209.	1-Octyl-3-methylimidazolium tetrafluoroborate, 98.0%
210.	1-Octyl-3-methylimidazolium nitrate, 98.0%
211.	1-Ethyl-2,3-dimethylimidazolium chloride, 98.0%
212.	1-Ethyl-3-methylimidazolium dicyanomethanide, 98.0%
213.	1-Octyl-3-methylimidazolium bromide, 98.0%
214.	1-Octyl-3-methylimidazolium bis(2,2,2-trifluoroacetyl)imide, 98.0%
215.	1-Octyl-3-methyl-1H-imidazolium bis[(trifluoromethyl)sulfonyl]methane salt, 98.0%
216.	1-(2-Hydroxyethyl)-3-methylimidazolium tetrafluoroborate, 98.0%
217.	1-allyl-3-octyl imidazolium saccharinate, 98.0%
218.	1-allyl-3-octyl imidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
219.	1-allyl-3-octyl imidazolium nitrate, 98.0%
220.	1-allyl-3-octyl imidazolium dicyanamide, 98.0%
221.	1-allyl-3-octyl imidazolium chloride, 98.0%
222.	1-allyl-3-octyl imidazolium bromide, 98.0%
223.	1-allyl-3-methyl imidazolium saccharinate, 98.0%
224.	1-allyl-3-methyl imidazolium hexafluorophosphate, 98.0%
225.	1-allyl-3-methyl imidazolium nitrate, 98.0%
226.	1-allyl-3-methyl imidazolium dicyanamide, 98.0%
227.	1-allyl-3-methyl imidazolium chloride, 98.0%
228.	1-allyl-3-methyl imidazolium bromide, 98.0%
229.	1-allyl-3-hexyl imidazolium saccharinate, 98.0%
230.	1-allyl-3-hexyl imidazolium nitrate, 98.0%
231.	1-allyl-3-hexyl imidazolium dicyanamide, 98.0%
232.	1-allyl-3-hexyl imidazolium chloride, 98.0%
233.	1-allyl-3-hexyl imidazolium bromide, 98.0%
234.	1-allyl-3-ethyl imidazolium saccharinate, 98.0%
235.	1-allyl-3-ethyl imidazolium hexafluorophosphate, 98.0%
236.	1-allyl-3-ethyl imidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
237.	1-allyl-3-ethyl imidazolium nitrate, 98.0%
238.	1-allyl-3-ethyl imidazolium dicyanamide, 98.0%
239.	1-allyl-3-ethyl imidazolium chloride, 98.0%
240.	1-allyl-3-ethyl imidazolium bromide, 98.0%
241.	1-allyl-3-butyl imidazolium saccharinate, 98.0%
242.	1-allyl-3-butyl imidazolium hexafluorophosphate, 98.0%
243.	1-allyl-3-butyl imidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
244.	1-allyl-3-butyl imidazolium nitrate, 98.0%
245.	1-allyl-3-butyl imidazolium dicyanamide, 98.0%
246.	1-allyl-3-butyl imidazolium chloride, 98.0%
247.	1-allyl-3-butyl imidazolium bromide, 98.0%
248.	1-Heptyl-3-Methyl-Imidazolium Hexafluorophosphate, 98.0%
249.	1-Dodecyl-3-methylimidazolium nitrate, 98.0%
250.	1-Octadecyl-3-methylimidazolium hexafluorophosphate, 98.0%
251.	1-Tetradecyl-3-methylimidazolium hexafluorophosphate, 98.0%
252.	1-Hexadecyl-3-Methylimidazolium Chloride, 98.0%
253.	1-Hexadecyl-3-methylimidazolium tetrafluoroborate, 98.0%
254.	1-Hexadecyl-3-methylimidazolium chloride monohydrate, 98.0%
255.	1-Hexadecyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 98.0%
256.	1-Dodecyl-3-methylimidazolium tetrafluoroborate, 98.0%
257.	1-Dodecyl-3-methylimidazolium chloride, 98.0%
258.	1-Dodecyl-3-methylimidazolium chloride, 98.0%
259.	1-benzyl-3-methylimidazolium tosylate, 98.0%
260.	1-benzyl-3-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
261.	1-benzyl-3-methylimidazolium dicyanamide, 98.0%

262.	1-benzyl-3-methylimidazolium nitrate, 98.0%
263.	1-Benzyl-3-methylimidazolium hexafluorophosphate, 98.0%
264.	1-benzyl-3-methylimidazolium tetrafluoroborate, 98.0%
265.	1-benzyl-3-methylimidazolium chloride, 98.0%
266.	1-methoxyethyl-3-methylimidazolium tosylate, 98.0%
267.	1-methoxyethyl-3-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
268.	1-methoxyethyl-3-methylimidazolium dicyanamide, 98.0%
269.	1-methoxyethyl-3-methylimidazolium nitrate, 98.0%
270.	1-methoxyethyl-3-methylimidazolium hexafluorophosphate, 98.0%
271.	1-methoxyethyl-3-methylimidazolium bromide, 98.0%
272.	1-allyl-3-methylimidazolium tosylate, 98.0%
273.	1-allyl-3-methylimidazolium perchlorate, 98.0%
274.	1-allyl-3-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
275.	1-allyl-3-methylimidazolium dicyanamide, 98.0%
276.	1-allyl-3-methylimidazolium chloride, 98.0%
277.	1-allyl-3-methylimidazolium hexafluorophosphate, 98.0%
278.	1-allyl-3-methylimidazolium nitrate, 98.0%
279.	1-Ethyl-3-methylimidazolium trifluoromethanesulfonate, 98.0%
280.	1-Allyl-3-methylimidazolium bromide, 98.0%
281.	1,3-Diisopropylimidazolium tetrafluoroborate, 98.0%
282.	1-ethyl-3-methylimidazolium dodecylsulfonate, 98.0%
283.	1-hexadecyl-3-methylimidazolium hexafluorophosphate, 98.0%
284.	1-dodecyl-3-methylimidazolium bromide, 98.0%
285.	1-n-Butyl-3-methylimidazolium methanesulfonate, 98.0%
286.	1-ethyl-3-methylimidazolium saccharinate, 98.0%
287.	1-ethyl-2,3-dimethylimidazolium saccharinate, 98.0%
288.	1-butyl-3-methylimidazolium perchlorate, 98.0%
289.	1-ethyl-2,3-dimethylimidazolium dodecylsulfonate, 98.0%
290.	1-ethyl-2,3-dimethylimidazolium tosylate, 98.0%
291.	1-ethyl-2,3-dimethylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98.0%
292.	1-ethyl-3-methylimidazolium dodecylsulfonate, 98.0%
293.	1-Decyl-3-Methyl-Imidazolium Chloride, 98%
294.	1-Decyl-3-methylimidazolium tetrafluoroborate, 98.0%
295.	1-dodecyl-3-methylimidazolium hexafluorophosphate, 98%
296.	1-dodecyl-3-methylimidazolium bromide, 98%
297.	2-Chloro-1,3-dimethylimidazolidinium tetrafluoroborate;CIB, 98%
298.	1-Octyl-3-methylimidazolium bis(trifluoromethanesulfonyl)imide, 98.0%
299.	1-Butyl-3-Methylimidazoleium hydroxide, 98.0%
300.	1-Vinyl-3-methylimidazolium Iodide, 98%
301.	1-octyl-3-methylimidazolium hexafluorophosphate, 98.0%
302.	1-hexyl-2,3-dimethylimidazolium hexafluorophosphate, 98.0%
303.	1-Hexyl-2,3-dimethylimidazolium tetrafluoroborate, 98.0%
304.	1-hexyl-2,3-dimethylimidazolium bromide, 98%min
305.	1-hexyl-2,3-dimethylimidazolium chloride, 98%min
306.	1-hexyl-3-methylimidazolium bis((trifluoromethyl)sulfonyl)imide, 98%min
307.	1-Butyl-2,3-dimethylimidazolium bis(trifluoromethylsulfonyl)imide, 98%min
308.	1-Butyl-2,3-dimethylimidazolium Hexafluorophosphate, 98.0%
309.	1-n-Butyl-2,3-dimethylimidazolium tetrafluoroborate ;1-Butyl-2,3-dimethylimidazolium tetrafluorobora, 98.0%
310.	1-Butylimidazolium tetrafluoroborate, 98.0%
311.	1-Hexyl-3-methylimidazolium hexafluorophosphate, 98.0%
312.	1-Butyl-3-methylimidazolium nitrate, 98%min
313.	1-butyl-3-methylimidazolium dicyanamide, 98%min

314.	1-Butyl-3-methylimidazolium bromide, 98%min
315.	1-Butyl-3-methylimidazolium hexafluorophosphate, 98.0%
316.	1-butyl-3-methylimidazolium tosylate, 98%min
317.	1-butyl-3-methylimidazolium hydrogen sulfate, 98%min
318.	1-ethyl-2,3-dimethylimidazolium hexafluorophosphate, 98.0%
319.	1-ethyl-2,3-dimethylimidazolium bromide, 98%min
320.	1-ethyl-2,3-dimethylimidazolium tetrafluoroborate, 98%min
321.	1-ethyl-3-methylimidazolium tosylate, 98%min
322.	1-ethyl-3-methylimidazolium dicyanamide, 98%min
323.	1-Ethyl-3-methylimidazolium nitrate, 98%min
324.	1-ethyl-3-methylimidazolium bis((trifluoromethyl)sulfonyl)imide , 98.0%
325.	1-ethyl-3-methylimidazolium hexafluorophosphate, 98.0%
326.	1-ethyl-3-methylimidazolium bromide, 98%
327.	1-Ethyl-3-methylimidazolium acetate, 98%
328.	1-Butyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide, 99%
329.	1-Butyl-2,3-dimethylimidazolium bromide, 98%
330.	1-Octyl-3-methylimidazolium chloride, 99%
331.	1-butyl-3-methylimidazolium tetrafluoroborate, 98.0%
332.	1-Hexyl-3-methylimidazolium chloride, 98%
333.	1-Butyl-3-methylimidazolium chloride, 98%

Piperidinium-based Ionic Liquids

No.	Description
1.	1-Butyl-1-methylpiperidinium bis(trifluoromethylsulfonyl)imide, 99%
2.	1-Butyl-1-methylpiperidinium bromide,9
3.	1-Butyl-1-methylpiperidinium chloride, 99%
4.	1-Butyl-1-methylpiperidinium hexafluorophosphate, 99%
5.	1-Butyl-1-methylpiperidinium iodide, > 98%
6.	1-Butyl-1-methylpiperidinium tetrafluoroborate,99%
7.	1-Butyl-1-methylpiperidinium triflate, 99%
8.	1-Methyl-1-propylpiperidinium bis(trifluoromethylsulfonyl)imide, 99%
9.	1-Methyl-1-propylpiperidinium bromide,99%
10.	1-Methyl-1-propylpiperidinium chloride,99%
11.	1-Methyl-1-propylpiperidinium hexafluorophosphate, 99%
12.	1-Methyl-1-propylpiperidinium iodide, > 98%
13.	1-Methyl-1-propylpiperidinium tetrafluoroborate, 99%
14.	1-Methyl-1-propylpiperidinium triflate, 99%
15.	1-Ethyl-1-methylpiperidinium methyl carbonate solution
16.	1-Butyl-1-methylpiperidinium bis(trifluoromethylsulfonyl)imide, 98.0%
17.	1-butyl-1-methylpiperidinium nitrate, 98.0%
18.	1-butyl-1-methylpiperidinium dicyanamide, 98.0%
19.	1-butyl-1-methylpiperidinium chloride, 98.0%
20.	1-butyl-1-methylpiperidinium bromide, 98.0%
21.	1-butyl-1-methylpiperidinium tetrafluoroborate , 98.0%
22.	1-Methyl-1-propylpiperidinium tetrafluoroborate, 98.0%

Pyridinium-based Ionic Liquids

No.	Description
1.	1-Butyl-2-methylpyridinium bromide, 99%
2.	1-Butyl-2-methylpyridinium hexafluorophosphate, 99%
3.	1-Butyl-2-methylpyridinium chloride, 99%
4.	1-Butyl-2-methylpyridinium triflate, 99%
5.	1-Butyl-3-methylpyridinium bromide, 99%
6.	1-Butyl-3-methylpyridinium chloride, 99%
7.	1-Butyl-3-methylpyridinium hexafluorophosphate, 99%
8.	1-Butyl-3-methylpyridinium iodide, >98%
9.	1-Butyl-3-methylpyridinium tetrafluoroborate, 99%
10.	1-Butyl-3-methylpyridinium triflate, 99%
11.	1-Ethyl-3-methylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
12.	1-Propyl-3-methylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
13.	1-Butyl-3-methylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
14.	1-Butyl-4-methylpyridinium bromide, 99%
15.	1-Butyl-4-methylpyridinium chloride, 99%
16.	1-Butyl-4-methylpyridinium hexafluorophosphate, 99%
17.	1-Butyl-4-methylpyridinium iodide, >98%
18.	1-Butyl-4-methylpyridinium tetrafluoroborate, 99%
19.	1-Butyl-4-methylpyridinium triflate, 99%
20.	1-Ethyl-4-methylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
21.	1-Propyl-4-methylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
22.	1-Butyl-4-methylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
23.	1-Butylpyridinium bromide, 99%
24.	1-Butylpyridinium chloride, 99%
25.	1-Butylpyridinium hexafluorophosphate, 99%
26.	1-Butylpyridinium iodide, >98%
27.	1-Butylpyridinium tetrafluoroborate, 99%
28.	1-Butylpyridinium triflate, 99%
29.	1-Butylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
30.	1-Propylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
31.	1-Ethylpyridinium bromide, 99%
32.	1-Ethylpyridinium hexafluorophosphate, 99%
33.	Ethylpyridinium iodide, >98%
34.	1-Ethylpyridinium tetrafluoroborate, 99%
35.	1-Ethylpyridinium triflate, 99%
36.	1-Ethylpyridinium bis(trifluoromethylsulfonyl)imide, 99%
37.	1-Hexylpyridinium bromide, 99%
38.	1-Hexylpyridinium chloride, 99%
39.	1-Hexylpyridinium hexafluorophosphate, 99%
40.	1-Hexylpyridinium iodide, >98%
41.	1-Hexylpyridinium tetrafluoroborate, 99%
42.	1-Hexylpyridinium triflate, 99%
43.	1-(3-Cyanopropyl)pyridinium chloride
44.	1-Ethyl-3-(hydroxymethyl)pyridinium Ethyl Sulfate
45.	N-propyl-3-methylpyridinium bis-(trifluoromethylsulfonyl)imide
46.	1-Ethylpyridinium tetrafluoroborate, 98.0%
47.	1-Hexylpyridinium trifluoromethanesulfonate, 98.0%
48.	1-Hexylpyridinium bromide, 98.0%
49.	N-butylpyridinium perchlorate, 98.0%

50.	1-butyl-1-methylpyrrolidinium dicyanamide, 98.0%
51.	1-Butyl-1-methylpyrrolidinium chloride, 98.0%
52.	N-hexylpyridinium tetrafluoroborate, 98.0%
53.	N-butylpyridinium bis((trifluoromethyl) sulfonyl)imide, 98.0%
54.	N-Butylpyridinium Hexafluorophosphate, 98.0%
55.	N-Butylpyridinium tetrafluoroborate, 98.0%
56.	1-Butylpyridinium bromide, 98.0%
57.	1-Ethylpyridinium bromide, 98.0%

Pyrrolidinium-based Ionic Liquids

No.	Description
1.	1-Butyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)imide, 99%
2.	1-Butyl-1-methylpyrrolidinium bromide, 99%
3.	1-Butyl-1-methylpyrrolidinium chloride, 99%
4.	1-Butyl-1-methylpyrrolidinium dicyanamide, >98%
5.	1-Butyl-1-methylpyrrolidinium hexafluorophosphate, 99%
6.	1-Butyl-1-methylpyrrolidinium iodide
7.	1-Butyl-1-methylpyrrolidinium tetrafluoroborate, 99%
8.	1-Butyl-1-methylpyrrolidinium triflate, 99%
9.	1-Ethyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)imide, 99%
10.	1-Ethyl-1-methylpyrrolidinium bromide, 99%
11.	1-Ethyl-1-methylpyrrolidinium hexafluorophosphate, 99%
12.	1-Ethyl-1-methylpyrrolidinium iodide, >98%
13.	1-Ethyl-1-methylpyrrolidinium tetrafluoroborate, >98%
14.	1-Ethyl-1-methylpyrrolidinium triflate, 99%
15.	1-Methyl-1-propylpyrrolidinium bis(trifluoromethylsulfonyl)imide, 99%
16.	1-Methyl-1-propylpyrrolidinium bromide, 99%
17.	1-Methyl-1-propylpyrrolidinium chloride, 99%
18.	1-Methyl-1-propylpyrrolidinium hexafluorophosphate, 99%
19.	1-Methyl-1-propylpyrrolidinium iodide, >98%
20.	1-Methyl-1-propylpyrrolidinium triflate, 99%
21.	1-Butyl-1-methylpyrrolidinium methyl carbonate solution
22.	1-butyl-1-methylpyrrolidinium bromide, 98.0%
23.	1-Butyl-1-methylpyrrolidinium hexafluorophosphate, 98.0%
24.	1-butyl-1-methylpyrrolidinium tetrafluoroborate, 98.0%
25.	1-Ethyl-1-methylpyrrolidinium hexafluorophosphate, 98.0%
26.	1-Methyl-1-propylpyrrolidinium hexafluorophosphate, 98.0%
27.	1-Methyl-3-propylimidazolium iodide, 98.0%
28.	1-Ethyl-1-methylpyrrolidinium Tetrafluoroborate, 98.0%
29.	1-n-Butyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)imide, 98.0%

Phosphonium-based Ionic Liquids

No.	Description
1.	Ethyltributylphosphonium diethyl phosphate, >95%
2.	Tetrabutylphosphonium bromide, >95%
3.	Tetrabutylphosphonium chloride, >95%
4.	Tetraoctylphosphonium bromide, >95%
5.	Tributylmethylphosphonium methylsulfate, >95%

6.	Tributyltetradecylphosphonium chloride, >95%
7.	Tributyltetradecylphosphonium dodecylbenzenesulfonate, >95%
8.	Trihexyltetradecylphosphonium bis(2,4,4-Trimethylpentyl)phosphinate, >95%
9.	Trihexyltetradecylphosphonium bromide, >95%
10.	Trihexyltetradecylphosphonium chloride, >95%
11.	Trihexyltetradecylphosphonium decanoate, >95%
12.	Trihexyltetradecylphosphonium dicyanamide, >95%
13.	Tetrabutylphosphonium p-toluenesulfonate
14.	Tetrabutylphosphonium tetrafluoroborate
15.	Tributylmethylphosphonium Bis(trifluoromethanesulfonyl)imide
16.	Tributylmethylphosphonium dibutyl phosphate
17.	Tributylmethylphosphonium methyl carbonate solution
18.	Tributylmethylphosphonium methyl sulfate
19.	Triethylmethylphosphonium dibutyl phosphate
20.	Trihexyltetradecylphosphonium bis(2,4,4-trimethylpentyl)phosphinate
21.	Trihexyltetradecylphosphonium bis(trifluoromethylsulfonyl)amide
22.	Triisobutylmethylphosphonium tosylate

Sulfonium-based Ionic Liquids

No.	Description
1.	Diethylmethylsulfonium bis(trifluoromethylsulfonyl)imide, 99%
2.	Triethylsulfonium bis(trifluoromethylsulfonyl)imide, 99%
3.	Phenyltetramethylenesulfoniumhexafluorophosphate, 98.0%

Others

No.	Description
1.	(OEt) ₂ Im-PF ₆
2.	3-(Triphenylphosphonio)propane-1-sulfonate
3.	3-(Triphenylphosphonio)propane-1-sulfonic acid tosylate
4.	4-(3-Butyl-1-imidazolium)-1-butan-1-sulfonate
5.	4-(3-Butyl-1-imidazolium)-1-butan-1-sulfonic acid triflate
6.	4-Ethyl-4-methylmorpholinium methyl carbonate solution
7.	Bis(pentafluoroethylsulfonyl)imide
8.	Cholin salicylate
9.	(OMe) ₂ Im-PF ₆
10.	Triton X-100 reduced
11.	Lithium bis(trifluoromethanesulfonyl)imide, 99.0%
12.	4'-[(2S)-2-Methylbutyl]-[1,1'-biphenyl]-4-carboxylic acidMolecular, 98%min

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