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Typical Product Specifications & Properties

1-Butyl-3-methylimidazolium Tetrafluoroborate

CAS Number: : 174501-65-6

Specifications	Limits
Molecular weight	226.02
SMILES	<chem>[B-](F)(F)(F)F.CCCC[n+](c1)ccn(c1)C</chem>
InChI	LSBXQLQATZTAPE-UHFFFAOYSA-N
InChIKey	1S/C8H15N2.BF4/c1-3-4-5-10-7-6-9(2)8-10;2-1(3,4)5/h6-8H,3-5H2,1-2H3;/q+1;-1
Flash Point	288 °C
Density	1.21 g/mL at 20 °C
Refractive Index	1.52
Melting Point	-71 °C
Chemical Structure	 31954_1-butyl-3-methylimidazolium-tetrafluoroborate.png chemical structure



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