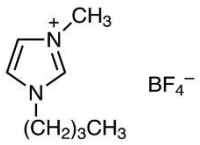
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PureSynth®
Research Chemicals

Product Specification

Product Name:
1-Butyl-3-methylimidazolium tetrafluoroborate (BMIMBF$_4$), Pur*Reagent*, ≥98.0%

Product No.:	PSR44038
Brand:	PureSynth
CAS No.:	174501-65-6
Molecular Formula:	$C_8H_{15}BF_4N_2$
Molecular Weight:	226.02 g/mol



Test	Specification
Appearance	Colorless to Light Yellow to light orange Clear liquid
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 0.500 %
Identification by ^{1}H-NMR	Conforms to structure

Specification No.: PR-1.0-QA/1010

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com