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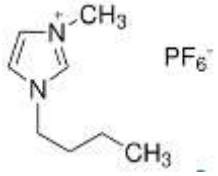
PureSynth® Research Chemicals

Product Specification

Product Name:

1-Butyl-3-Methylimidazolium Hexafluorophosphate ($BMIMPF_6$), Pur*Reagent*, ≥98.0%

Product No.:	PSR6169
Brand:	PureSynth
CAS No.:	174501-64-5
Molecular Formula:	$C_8H_{15}F_6N_2P$
Molecular Weight:	284.18 g/mol



Test	Specification
Appearance	Clear colorless viscous liquid
Assay (by HPLC)	≥ 98.0 %
Refractive index at 20 ° C	1.410 - 1.412
Identification by ^{1}H-NMR	Conforms to structure

Specification: PR-1.0-QA/1013

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com