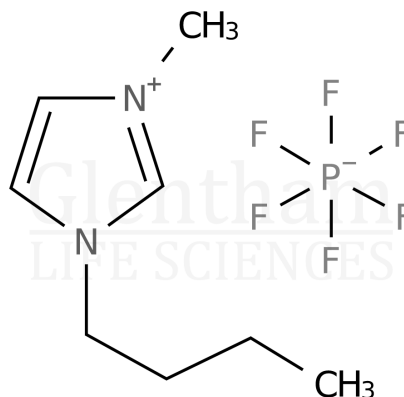


## Certificate of Analysis

Product Name	1-Butyl-3-methylimidazolium hexafluorophosphate
Glentham Code	GX4050
CAS Number	174501-64-5
MDL Number	MFCD03093295
Batch Number	621UAY

Molecular Weight	284.19
Molecular Formula	$C_8H_{15}F_6N_2P$
Storage Temp.	+4°C



Property	Specification	Batch 621UAY
Physical Description	Clear, colourless to light-yellow liquid	Clear, colourless liquid
Identification (IR)	To conform to standard	Conforms
Assay	≥ 98.0%	99.3%

Specification Version	v1.1
Manufacture Date	2025-01-15
Re-Test Date	2033-04-13

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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