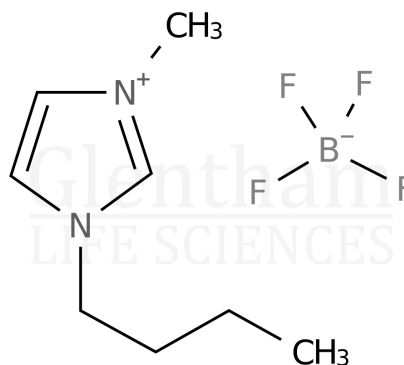


Certificate of Analysis

Product Name	1-Butyl-3-methylimidazolium tetrafluoroborate
Glentham Code	GX4999
CAS Number	174501-65-6
Batch Number	009KHZ

Molecular Weight	226.02
Molecular Formula	$C_8H_{15}BF_4N_2$
Storage Temp.	+20°C



Property	Specification	Batch 009KHZ
Physical Description	Clear liquid	Conforms
Refractive Index (20°C)	1.4200 - 1.4250	1.4233
Purity (HPLC)	≥ 98.0%	100.0%

Specification Version	v1.0
Manufacture Date	2019-12-05
Re-Test Date	2026-11-07

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 or contact us using the details above for the current version of this document.

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