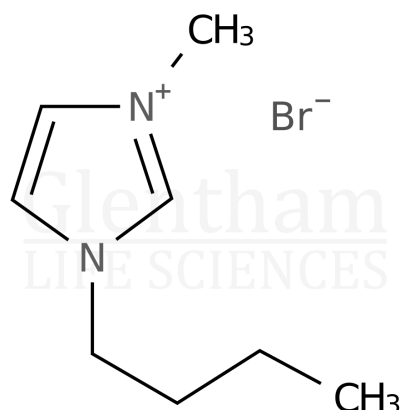


Certificate of Analysis

Product Name	1-Butyl-3-methylimidazolium bromide
Glentham Code	GX2332
CAS Number	85100-77-2
MDL-Nummer	MFCD03427611
Batch Number	831CSO

Molecular Weight	219.12
Molecular Formula	$C_8H_{15}BrN_2$
Storage Temp.	+20°C



Property	Specification	Batch 831CSO
Physical Description	White to off-white crystalline powder or crystals	White crystalline powder
Melting Point	70 - 80 °C	76.3 - 79.0 °C
Water	≤ 1.0%	0.1%
Assay (Titration)	98.0 - 102.0 %	99.9%

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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