

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 09:26:12
Date of Next Testing: 2026-03-10 09:26:12
Product Name: **1-Butyl-3-methylimidazolium Bromide**
CAS Number: 85100-77-2
Specifications & Purity: 97%
Lot #: C2405213
SKU #: **B107644**
Analysis: **323243**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.75500 %
Water by Karl Fischer	0-2 (%)	0.11 %
Appearance (B107644)	white to yellow powder or solid or chunks	white to yellow powder or solid or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager