

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-01 15:41:45
Date of Next Testing: 2026-05-22 15:41:45
Product Name: **1-Butyl-3-methylimidazolium Bromide**
CAS Number: 85100-77-2
Specifications & Purity: 97%
Lot #: E2423172
SKU #: **B107644**
Version: **0**
Analysis #: **355056**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.57800 %
Water by Karl Fischer	0-2 (%)	0.14 %
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