

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 10:15:56
Date of Next Testing: 2025-09-02 10:15:56
Product Name: **1-Butyl-3-methylimidazolium Bromide**
CAS Number: 85100-77-2
Specifications & Purity: 97%
Lot #: K2126010
SKU #: **B107644**
Analysis: **275210**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.28500 %
Water by Karl Fischer	0-2 (%)	1.02 %
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