

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-19 16:01:45
Date of Next Testing: 2025-06-08 16:01:45
Product Name: **1-Butyl-3-methylimidazolium Bromide**
CAS Number: 85100-77-2
Specifications & Purity: 97%
Lot #: H2127065
SKU #: **B107644**
Analysis: **240585**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	1.79 %
Purity(HPLC)	97-100 (%)	99.17000 %
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