

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-21 16:11:19
Date of Next Testing: 2025-08-10 16:11:19
Product Name: **1-Butyl-3-methylimidazolium Bromide**
CAS Number: 85100-77-2
Specifications & Purity: 97%
Lot #: K2125872
SKU #: **B107644**
Analysis: **266712**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.28800 %
Water by Karl Fischer	0-2 (%)	1.32 %
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