

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 19:16:54

Date of Next Testing: 2030-02-27 19:16:54

Product Name: **1-Butyl-3-methylimidazolium perchlorate**

CAS Number: 220956-35-4

Specifications & Purity: $\geq 99\%$

Lot #: B2625468

SKU #: **B770358**

Version: **1**

Analysis #: **647465**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.97600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager