

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-04 09:36:16

Date of Next Testing: 2026-02-03 09:36:16

Product Name: **N-Butyl-N-methylpyrrolidinium tetrafluoroborate**

CAS Number: 345984-11-4

Specifications & Purity: $\geq 98\%$

Lot #: B2301075

SKU #: **N303496**

Version: **1**

Analysis #: **133731**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.01400 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager