

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 10:02:56

Date of Next Testing: 2026-05-05 10:02:56

Product Name: **Tributylmethylammonium bis(trifluoromethylsulfonyl)imide**

CAS Number: 405514-94-5

Specifications & Purity: $\geq 99\%$, H₂O < 500ppm

Lot #: D23201090

SKU #: **T465633**

Version: **1**

Analysis #: **200135**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	< 500 (ppm)	483.00000 ppm
Purity(HPLC area)	99-100 (%)	99.01000 %
Appearance(T465633)	Colorless Liquid or crystal	Colorless Liquid or crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager