

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 09:12:07

Date of Next Testing: 2026-12-07 09:12:07

Product Name: **Amyltriethylammonium Bis(trifluoromethanesulfonyl)imide**

CAS Number: 906478-91-9

Specifications & Purity: $\geq 98\%$

Lot #: E2312042

SKU #: **A121241**

Version: **0**

Analysis #: **164447**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(Ion exchange titration)	97.5-102.5 (%)	98.15600 %
Refractive index n ₂₀ /D	1.424-1.428	1.42600
Density (20°C)	1.317-1.321	1.31900
Appearance (A121241)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager