

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 16:30:37

Date of Next Testing: 2029-11-26 16:30:37

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

CAS Number: 906478-91-9

Specifications & Purity: $\geq 98\%$

Lot #: K2526331

SKU #: **A121241**

Version **0**

Analysis #: **610468**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(Ion exchange titration)	97.5-102.5 (%)	98.55 %
Refractive index n ₂₀ /D	1.424-1.428	1.43
Density (20°C)	1.317-1.321	1.32
Appearance (A121241)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager