

Certificate of Analysis

Date of Testing: 2025-08-19 14:30:28

Date of Next Testing: 2026-08-19 14:30:28

Product Name: **Triethyloxonium tetrafluoroborate**

CAS Number: 368-39-8

Specifications & Purity: 1.0 M in methylene chloride

Lot #: D2318597

SKU #: **T109785**

Version: **1**

Analysis #: **555510**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Concentration(NT)	15-16.5 (%)	15.10%
Concentration	0.9-1.1 (mol/L)	1.01 mol/L
Appearance (T109785)	Colorless to pale pink to yellow to brown liquid	Colorless to pale pink to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager