

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-24 15:33:17

Date of Next Testing: 2028-01-14 15:33:17

Product Name: **Tetraethylammonium bromide**

CAS Number: 71-91-0

Specifications & Purity: $\geq 99\%$

Lot #: A2623006

SKU #: **T107800**

Version: **0**

Analysis #: **423552**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	98.85000 %
Triethylamine HBr(Titration by NaOH)	0-1.5 (%)	0.00000 %
Appearance (T107800)	White crystals	White crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O in H ₂ O(Heat)	pass	Pass



John Su
QA & QC Manager