

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-21 14:41:13

Date of Next Testing: 2025-12-10 14:41:13

Product Name: **Tetraethylammonium bromide**

CAS Number: 71-91-0

Specifications & Purity: 99%

Lot #: C2204065

SKU #: **T107800**

Analysis: **307464**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.80 %
Triethylamine HBr(Titration by NaOH)	0-1.5 (%)	0.03 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager