

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-05 15:39:33

Date of Next Testing: 2026-06-25 15:39:33

Product Name: Tetraethylammonium iodide

CAS Number: 68-05-3
Specifications & Purity: ≥98%

Lot #: F2424320

SKU# T111995

Version 0

Analysis #: 348524

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	36.4-38.3 (%)	37.29%
Nitrogen by Elemental Analysis	5.1-5.6 (%)	5.53%
Purity(Titration by AgNO3)	98-100 (%)	99.10%

Appearance (T111995) White to off-white solid White to off-white solid Proton NMR spectrum Conforms to Structure Conforms to Structure almost transparency Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager