

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-10 14:31:43

Date of Next Testing: 2029-01-09 14:31:43

Product Name: **Tetraethylammonium hydrogen sulfate**

CAS Number: 16873-13-5

Specifications & Purity:  $\geq 99\%$

Lot #: C2127151

SKU #: **T113710**

Version: **0**

Analysis #: **460981**

Storage Temperature: Argon charged

| Parameter            | Limit Values              | Result                    |
|----------------------|---------------------------|---------------------------|
| Melting point        | 243-245 (°C)              | 244.97800 °C              |
| Purity(Titration)    | 98.5-101.5 (%)            | 100.21 %                  |
| Appearance (T113710) | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum  | Conforms to Structure     | Conforms to Structure     |

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

John Su  
QA & QC Manager