

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-30 16:03:32
Date of Next Testing: 2029-05-29 16:03:32
Product Name: **TAPS**
CAS Number: 29915-38-6
Specifications & Purity: $\geq 99.5\%$ (T)
Lot #: E2519482
SKU #: **T108962**
Version: **1**
Analysis #: **502801**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|--|--------------------------|--------------------------|
| Heavy metal (as Pb) | 0-5 (ppm) | 0.00 ppm |
| Purity (Titration by NaOH)(anhydrous) | 99.5-100.5 (%) | 100.12 % |
| Water by Karl Fischer | 0-1 (%) | 0.00 % |
| Iron(Fe) | 0-1 (ppm) | 0.00 ppm |
| pH (12.3G/L,25°C) | 4-6.5 | 4.86 |
| UV Absorbance 290nm(33%,H2O) | 0-0.02 | 0.01 |
| Appearance (T108962) | white crystalline powder | white crystalline powder |
| Solubility,Colorless,Clear,25 g plus 50 ml H2O | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager