

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 17:15:04

Date of Next Testing: 2030-06-30 17:15:04

Product Name: **TAPS**

CAS Number: 29915-38-6

Specifications & Purity: $\geq 99.5\%$ (T)

Lot #: F2626382

SKU #: **T108962**Version: **1**Analysis #: **729183**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Water by Karl Fischer	0-1 (%)	0.81790 %
Iron(Fe)	0-1 (ppm)	0.00000 ppm
pH (12.3G/L,25°C)	4-6.5	5.72000
Purity (Titration by NaOH)(anhydrous)	99.5-100.5 (%)	100.42000 %
UV Absorbance 290nm(33%,H ₂ O)	0-0.02	0.02000
Appearance (T108962)	white crystalline powder	white crystalline powder
Solubility,Colorless,Clear,25 g plus 50 ml H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager