

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-22 14:08:53
Date of Next Testing: 2028-06-21 14:08:53
Product Name: **TAPS**
CAS Number: 29915-38-6
Specifications & Purity: $\geq 99.5\%$ (T)
Lot #: F2411465
SKU #: **T108962**
Version: **0**
Analysis #: **358804**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Water by Karl Fischer	0-1 (%)	0.07 %
Iron(Fe)	0-1 (ppm)	0.00 ppm
pH (12.3G/L,25°C)	4-6.5	5.75
UV Absorbance 290nm(33%,H2O)	0-0.02	0.01
Purity (Titration by NaOH)(anhydrous)	99.5-100.5 (%)	100.48 %
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