

Certificate of Analysis

Date of Testing: 2025-08-13 19:06:59
Date of Next Testing: 2029-08-12 19:06:59
Product Name: **TAPS**
CAS Number: 29915-38-6
Specifications & Purity: $\geq 99.5\%$ (T)
Lot #: H2512181
SKU #: **T108962**
Version: **1**
Analysis #: **550656**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	3.00 ppm
Water by Karl Fischer	0-1 (%)	0.87 %
Iron(Fe)	0-1 (ppm)	0.00 ppm
pH (12.3G/L,25°C)	4-6.5	4.79
Purity (Titration by NaOH)(anhydrous)	99.5-100.5 (%)	100.47 %
UV Absorbance 290nm(33%,H2O)	0-0.02	0.02
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