

Certificate of Analysis

Date of Testing: 2024-11-08 15:00:35

Date of Next Testing: 2028-11-07 15:00:35

Product Name: **Trisodium trimetaphosphate**

CAS Number: 7785-84-4

Specifications & Purity: $\geq 95\%$

Lot #: A2122119

SKU #: **T109398**

Version **0**

Analysis #: **433347**

Parameter	Limit Values	Result
Phosphorus (P)	28.7-32.1 (%)	31.40 %
Purity(HPLC)	95-100 (%)	98.10000 %
Sodium(Na)	21.3-23.8 (%)	21.30 %
Water by Karl Fischer	0-0.5 (%)	0.07 %
Appearance (T109398)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to yellow,clear to slightly hazy100mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager