

Certificate of Analysis

Date of Testing: 2023-02-16 21:28:29

Date of Next Testing: 2027-02-15 21:28:29

Product Name: **Triethanolamine Phosphate**

CAS Number: 10017-56-8

Specifications & Purity: >98.0%(T)

Lot #: B2310765

SKU #: **T161620**

Analysis: **191339**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	102.48 %
Melting point	106-110(°C)	106.04000 °C
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager