

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-28 13:30:55

Date of Next Testing: 2028-08-27 13:30:55

Product Name: **Triethanolamine Phosphate**

CAS Number: 10017-56-8

Specifications & Purity: >98.0%(T)

Lot #: H2421205

SKU #: **T161620**

Version: **2**

Analysis #: **405317**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	101.56 %
Carbon by Elemental Analysis	28-29.7 (%)	28.85 %
Nitrogen by Elemental Analysis	5.4-5.78 (%)	5.62 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager