

Certificate of Analysis

Date of Testing: 2022-02-26 11:59:33
Date of Next Testing: 2026-02-25 11:59:33
Product Name: **Tetraethyl Ethylenediphosphonate**
CAS Number: 995-32-4
Specifications & Purity: >98.0%(GC)
Lot #: B2222417
SKU #: **T161845**
Analysis: **063121**

Parameter	Limit Values	Result
Density (20°C)	1.134-1.138	1.14
Purity(GC)	98-100 (%)	98.02 %
Refractive index n ₂₀ /D	1.439-1.443	1.44
Appearance (T161845)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager