

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-19 14:04:33

Date of Next Testing: 2029-06-18 14:04:33

Product Name: **Tetraethyl Ethylenediphosphonate**

CAS Number: 995-32-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2123045

SKU #: **T161845**

Version: **0**

Analysis #: **525483**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.134-1.138	1.13500
Purity(GC)	98-100 (%)	99.69200 %
Refractive index n ₂₀ /D	1.439-1.443	1.43900
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