

Certificate of Analysis

Date of Testing: 2023-08-09 09:05:07

Date of Next Testing: 2025-08-08 09:05:07

Product Name: **Tetraisopropyl methylenediphosphonate**

CAS Number: 1660-95-3

Specifications & Purity: 98%

Lot #: K2105802

SKU #: **T100897**

Analysis: **261783**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.063-1.068	1.06
Purity(GC)	98-100 (%)	98.11 %
Refractive index n ₂₀ /D	1.431-1.435	1.43
Appearance (T100897)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager