

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-24 09:56:49
 Date of Next Testing: 2026-07-24 09:56:49
 Product Name: **Tetraisopropyl methylenediphosphonate**
 CAS Number: 1660-95-3
 Specifications & Purity: $\geq 98\%$
 Lot #: G2417462
 SKU #: **T100897**
 Version: **0**
 Analysis #: **367919**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.063-1.068	1.06400
Refractive index n ₂₀ /D	1.431-1.435	1.43350
Purity(GC)	98-100 (%)	98.66900 %
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