

Certificate of Analysis

Date of Testing: 2024-12-16 16:05:57

Date of Next Testing: 2028-12-15 16:05:57

Product Name: **Trimethyl phosphate**

CAS Number: 512-56-1

Specifications & Purity: PrimorTrace™ Ultra, electronic grade, ≥99.99999% metals basis

Lot #: L2412235

SKU #: **T278892**

Version: **1**

Analysis #: **049082**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.56 %
Purity(Based On Trace Metals Analysis)	99.99999-100 (%)	100.00 %
Total Metallic Impuritie	0-0.1 (ppm)	0.10 ppm
Specific gravity (20/20°C)	1.216 - 1.218	1.22
Refractive index n ₂₀ /D	1.395-1.397	1.40
Appearance (T278892)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager