

Certificate of Analysis

Date of Testing: 2023-09-01 16:53:25
Date of Next Testing: 2027-08-31 16:53:25
Product Name: **Trimethyl borate**
CAS Number: 121-43-7
Specifications & Purity: purified by redistillation, ≥99.5%(GC)
Lot #: H2322668
SKU #: **T104044**
Analysis: **255481**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.85 %
Gallium(Ga)	0-20 (%)	0.00 %
Refractive index n ₂₀ /D	1.354-1.359	1.36
Iron(Fe)	0-50 (ppm)	0.00 ppm
Heavy metal (as Pb)	0-50 (%)	0.00 %
Nickel(Ni)	0-20 (%)	0.00 %
Appearance (T104044)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager