

Certificate of Analysis

Date of Testing: 2025-04-18 11:42:15
Date of Next Testing: 2029-04-17 11:42:15
Product Name: **Trimethyl Orthoisobutyrate**
CAS Number: 52698-46-1
Specifications & Purity: $\geq 98\%$
Lot #: D2502390
SKU #: **T119208**
Version: **0**
Analysis #: **376555**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.93-0.934	0.93
Refractive index n ₂₀ /D	1.4-1.404	1.40
Purity(GC)	98-100 (%)	98.20 %
Appearance (T119208)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager