

Certificate of Analysis

Date of Testing: 2024-03-09 12:15:05

Date of Next Testing: 2028-03-08 12:15:05

Product Name: **Triethyl orthoformate**

CAS Number: 122-51-0

Specifications & Purity: $\geq 99\%$

Lot #: C2401522

SKU #: **T104080**

Version: **1**

Analysis #: **323078**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.39-1.393	1.39
Density (20°C)	0.893-0.896	0.90
Water by Karl Fischer	0-0.1 (%)	0.00 %
Purity(GC)	99-100 (%)	99.67 %
Appearance (T104080)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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