

Certificate of Analysis

Date of Testing: 2023-01-10 10:21:44

Date of Next Testing: 2027-01-09 10:21:44

Product Name: **Triethyl orthoformate**

CAS Number: 122-51-0

Specifications & Purity: 99%

Lot #: A2304226

SKU #: **T104080**

Analysis: **071800**

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 (%)	99.57 %
Appearance (T104080)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager