

Certificate of Analysis

Date of Testing: 2024-01-23 13:58:02

Date of Next Testing: 2028-01-22 13:58:02

Product Name: **Trimethylene Oxide**

CAS Number: 503-30-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: A2419723

SKU #: **T162173**

Version: **0**

Analysis #: **313246**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.392-1.394	1.39
Density (20°C)	0.895-0.898	0.90
Purity(GC)	98-100 (%)	98.78 %
Appearance (T162173)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager