

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 17:01:53

Date of Next Testing: 2028-01-22 17:01:53

Product Name: **Trimethylene Oxide**

CAS Number: 503-30-0

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

Lot #: A2419726

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	1.39300
Density (20°C)	0.895-0.898	0.89600
Purity(GC)	98-100 (%)	98.78400 %
Appearance (T162173)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager