

Certificate of Analysis

Date of Testing: 2025-08-06 18:23:38
Date of Next Testing: 2027-07-27 18:23:38
Product Name: **Trimethylsilyl cyanide**
CAS Number: 7677-24-9
Specifications & Purity: $\geq 96\%$
Lot #: H2505531
SKU #: **T106618**
Version: **0**
Analysis #: **386920**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.00%
Density (20°C)	0.793-0.798	0.80
Refractive index n ₂₀ /D	1.391-1.393	1.39
Appearance (T106618)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager