

Certificate of Analysis

Date of Testing: 2024-05-08 16:07:48

Date of Next Testing: 2026-04-28 16:07:48

Product Name: **Trimethylsilyl azide**

CAS Number: 4648-54-8

Specifications & Purity: 93%

Lot #: H2219440

SKU #: **T107307**

Analysis: **354973**

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

Parameter	Limit Values	Result
Purity(GC)	93-100 (%)	96.26 %
Refractive index n ₂₀ /D	1.413-1.417	1.41
Density (20°C)	0.875-0.88	0.88
Appearance (T107307)	Slightly turbid Colorless to Light Yellow Liquid	Slightly turbid Colorless to Light Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager