

Certificate of Analysis

Date of Testing: 2023-07-28 18:18:23

Date of Next Testing: 2025-07-27 18:18:23

Product Name: **(Phenylthio)trimethylsilane**

CAS Number: 4551-15-9

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: G2322995

SKU #: **P160298**

Version: **0**

Analysis #: **257319**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.72 %
Density (20°C)	0.968-0.972	0.97
Refractive index n ₂₀ /D	1.532-1.536	1.53
Appearance (P160298)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager