

Certificate of Analysis

Date of Testing: 2022-12-17 15:18:17

Date of Next Testing: 2024-12-16 15:18:17

Product Name: **(Phenylthio)trimethylsilane**

CAS Number: 4551-15-9

Specifications & Purity: >95.0%(GC)

Lot #: L22071233

SKU # **P160298**

Analysis: **171103**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.21 %
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



John Su
QA & QC Manager