

Certificate of Analysis

Date of Testing: 2023-09-18 11:41:54

Date of Next Testing: 2027-09-17 11:41:54

Product Name: **Bis(phenylthio)methane**

CAS Number: 3561-67-9

Specifications & Purity: $\geq 97\%$

Lot #: I2314183

SKU #: **B140293**

Version: **0**

Analysis #: **047252**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.98440 %
Melting point	36-38 (°C)	36.31000 °C
Appearance (B140293)	white to yellow solid,colorless to yellow liquid	white to yellow solid,colorless to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass	Pass



John Su
QA & QC Manager