

## Certificate of Analysis

Date of Testing: 2025-08-18 14:58:10

Date of Next Testing: 2029-08-17 14:58:10

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

CAS Number: 3561-67-9

Specifications & Purity:  $\geq 97\%$

Lot #: J2130419

SKU #: **B140293**

Version: **0**

Analysis #: **555021**

Storage Temperature: Store at 2-8°C

| Parameter                                     | Limit Values                                     | Result                                           |
|-----------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(HPLC)                                  | 97-100 (%)                                       | 98.98420 %                                       |
| Melting point                                 | 36-38 (°C)                                       | 36.30800 °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                                             |



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