

## Certificate of Analysis

Date of Testing: 2024-07-19 11:33:57

Date of Next Testing: 2028-07-18 11:33:57

Product Name: **Methyl phenyl sulfide**

CAS Number: 100-68-5

Specifications & Purity: 99%

Lot #: G2404604

SKU #: **T107511**

Version: **0**

Analysis #: **349995**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.98 %
Water by Karl Fischer	0-0.5 (%)	0.10 %
Density (20°C)	1.059-1.061	1.06
Refractive index n <sub>20</sub> /D	1.586-1.588	1.59
Appearance (T107511)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager