

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 16:50:45

Date of Next Testing: 2027-04-12 16:50:45

Product Name: **Methyl phenyl sulfide**

CAS Number: 100-68-5

Specifications & Purity: $\geq 99\%$

Lot #: D2304122

SKU #: **T107511**

Version: **1**

Analysis #: **197027**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.30000 %
Purity(GC)	99-100 (%)	99.65800 %
Density (20°C)	1.059-1.061	1.05900
Refractive index n ₂₀ /D	1.586-1.588	1.58730
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