

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-09 16:12:40

Date of Next Testing: 2028-11-08 16:12:40

Product Name: **Methyl phenyl sulfide**

CAS Number: 100-68-5

Specifications & Purity:  $\geq 99\%$

Lot #: J2431458

SKU #: **T107511**

Version: **1**

Analysis #: **424641**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 99-100 (%)                       | 99.85200 %                       |
| Refractive index n <sub>20</sub> /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