

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-23 11:13:27  
Date of Next Testing: 2026-10-13 11:13:27  
Product Name: **Phenyl vinyl sulfide**  
CAS Number: 1822-73-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: F1516040  
SKU #: **P101810**  
Version: **2**  
Analysis #: **418690**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.587-1.59	1.59
Density (20°C)	1.041-1.045	1.04
Purity(GC)	98-100 (%)	99.00 %
Appearance (P101810)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager