

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-13 16:17:30

Date of Next Testing: 2026-08-12 16:17:30

Product Name: **Diethyl sulfide**

CAS Number: 352-93-2

Specifications & Purity: $\geq 97\%$

Lot #: H2204360

SKU #: **D105796**

Version: **1**

Analysis #: **102408**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.441-1.444	1.44310
Density (20°C)	0.836-0.84	0.83800
Purity(GC)	97-100 (%)	99.80000 %
Appearance (D105796)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager