

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-21 19:01:49

Date of Next Testing: 2026-09-20 19:01:49

Product Name: **Dodecyl Methyl Sulfide**

CAS Number: 3698-89-3

Specifications & Purity: 98%

Lot #: I2216166

SKU #: **D103106**

Analysis: **113558**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.61 %
Specific gravity	0.845-0.849	0.85
Refractive index n ₂₀ /D	1.459-1.463	1.46
Appearance (D103106)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager