

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-12 16:07:51
Date of Next Testing: 2027-11-12 16:07:51
Product Name: **Dodecyl Methyl Sulfide**
CAS Number: 3698-89-3
Specifications & Purity: 98%
Lot #: K2405244
SKU #: **S46529**
Version: **0**
Analysis #: **435618**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.67 %
Specific gravity	0.845-0.849	0.85
Refractive index n ₂₀ /D	1.459-1.463	1.46
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S46529)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

