

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-11 13:21:33
 Date of Next Testing: 2024-02-11 13:21:33
 Product Name: **s-methyl methanethiosulfonate**
 CAS Number: 2949-92-0
 Specifications & Purity: $\geq 97\%$ (GC), stabilized with 5%-10%CH₂Cl₂ and Hac
 Lot #: B2209071
 SKU #: **S133305**
 Version: **0**
 Analysis #: **058425**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.511-1.518	1.51270
Stabilizer Stabilizer(CH ₂ Cl ₂ and HAc)	5-10 (%)	8.00000 %
Purity(GC)	97-100 (%)	97.84800 %
Appearance (S133305)	light yellow to brown liquid	light yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager