

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 09:02:46
 Date of Next Testing: 2025-06-07 09:02:46
 Product Name: **s-methyl methanethiosulfonate**
 CAS Number: 2949-92-0
 Specifications & Purity: $\geq 97\%$ (GC), stabilized with 5%-10%CH₂Cl₂ and Hac
 Lot #: K1920088
 SKU #: **S133305**
 Version: **0**
 Analysis #: **237320**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.511-1.518	1.51180
Purity(GC)	97-100 (%)	98.00000 %
StabilizerStabilizer(CH ₂ Cl ₂ and HAC)	5-10 (%)	5.90000 %
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