

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-23 16:14:55  
Date of Next Testing: 2027-10-22 16:14:55  
Product Name: **2-(Methylthio)-2-thiazoline**  
CAS Number: 19975-56-5  
Specifications & Purity: 98%  
Lot #: J2319210  
SKU #: **M123595**  
**Analysis:** **276897**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.73%
Density (20°C)	1.233-1.237	1.24
Refractive index n <sub>20</sub> /D	1.591-1.594	1.59
Appearance (M123595)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager