

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 13:23:40

Date of Next Testing: 2029-06-08 13:23:40

Product Name: **2-(Methylthio)thiazole**

CAS Number: 5053-24-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2127451

SKU #: **M158485**

Version: **0**

Analysis #: **520653**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.50000 %
Refractive index n ₂₀ /D	1.606-1.61	1.60800
Density (20°C)	1.274-1.278	1.27500
Appearance (M158485)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager