

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-05-10 16:42:09
Date of Next Testing:	2027-05-09 16:42:09
Product Name:	2-(Methylthio)thiazole
CAS Number:	5053-24-7
Specifications & Purity:	≥98%(GC)
Lot #:	D2320267
SKU #	M158485
Version	0
Analysis #:	033732
Storage Temperature:	Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.54800 %
Refractive index n ₂₀ /D	1.606-1.61	1.60830
Density (20°C)	1.274-1.278	1.27600
Appearance (M158485)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager