

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-13 16:21:12  
Date of Next Testing: 2030-05-12 16:21:12  
Product Name: **4-Methylthiazole**  
CAS Number: 693-95-8  
Specifications & Purity:  $\geq 99\%$   
Lot #: G2222548  
SKU #: **M103108**  
Version: **1**  
Analysis #: **702336**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific gravity	1.118-1.122	1.11880
Purity(GC)	99-100 (%)	99.84500 %
Refractive index n <sub>20</sub> /D	1.522-1.526	1.52410
Appearance (M103108)	colorless to dark yellow liquid	colorless to dark yellow liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager