

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 15:40:42

Date of Next Testing: 2027-04-22 15:40:42

Product Name: **4-Methylthiazole**

CAS Number: 693-95-8

Specifications & Purity: $\geq 99\%$

Lot #: D2318198

SKU #: **M103108**

Version: **1**

Analysis #: **005393**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific gravity	1.118-1.122	1.12000
Purity(GC)	99-100 (%)	99.89300 %
Refractive index n _{20/D}	1.522-1.526	1.52490
Appearance (M103108)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager