

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 13:33:36

Date of Next Testing: 2029-08-20 13:33:36

Product Name: **5-Methylthiazole**

CAS Number: 3581-89-3

Specifications & Purity: $\geq 97\%$

Lot #: K2112213

SKU #: **M124661**

Version: **0**

Analysis #: **556963**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.43600 %
Refractive index n ₂₀ /D	1.527-1.531	1.52750
Density (20°C)	1.127-1.131	1.12790
Appearance (M124661)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager