

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-06 20:57:22
Date of Next Testing: 2027-04-05 20:57:22
Product Name: **4,5-Dimethylthiazole**
CAS Number: 3581-91-7
Specifications & Purity: 98%
Lot #: D2301856
SKU #: **D119298**
Analysis: **046864**

Parameter	Limit Values	Result
Density (20°C)	1.083-1.087	1.08
Purity(GC)	98-100 (%)	98.06 %
Refractive index n ₂₀ /D	1.514-1.523	1.52
Appearance (D119298)	Colorless to yellow or amber liquid	Colorless to yellow or amber liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager