

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-03 10:46:59
 Date of Next Testing: 2026-01-02 10:46:59
 Product Name: **4,5-Dimethylthiazole-2-carbaldehyde**
 CAS Number: 74531-15-0
 Specifications & Purity: $\geq 98\%$
 Lot #: L2215339
 SKU #: **D194862**
 Version: **1**
 Analysis #: **150612**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.47000 %
Elemental analysis(Nitrogen)	9.5-10.3 (%)	9.80500 %
Appearance(D194862)	White to Yellow Powder or Solid or Crystals or Semi-Solid or Liquid	White to Yellow Powder or Solid or Crystals or Semi-Solid or Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager