

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 13:22:51
 Date of Next Testing: 2025-03-07 13:22:51
 Product Name: **4-methylthiazole-5-carbaldehyde**
 CAS Number: 82294-70-0
 Specifications & Purity: $\geq 97\%$
 Lot #: C2302832
 SKU #: **M137054**
 Version: **0**
 Analysis #: **170081**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.19400 %
Melting point	74-78 (°C)	77.40000 °C
Appearance (m137054)	White to Off-White to light yellow Powder or Crystals	White to Off-White to Light yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager