

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 13:13:32

Date of Next Testing: 2025-03-07 13:13:32

Product Name: **4-methylthiazole-5-carbaldehyde**

CAS Number: 82294-70-0

Specifications & Purity: $\geq 97\%$

Lot #: C2302828

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