

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 11:17:51

Date of Next Testing: 2027-10-11 11:17:51

Product Name: **4-Methyl-5-imidazolecarboxaldehyde**

CAS Number: 68282-53-1

Specifications & Purity: $\geq 99\%$

Lot #: I2529471

SKU # **W136827**

Version **1**

Analysis #: **580019**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	166-170 (°C)	168.06000 °C
Purity(HPLC area)	99-100 (%)	99.87500 %
Appearance (W136827)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager