

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-25 12:48:29

Date of Next Testing: 2024-04-24 12:48:29

Product Name: **1-Methyl-1H-pyrazole-5-carboxaldehyde**

CAS Number: 27258-33-9

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: H1808096

SKU #: **M138592**

Version: **0**

Analysis #: **087368**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.518-1.522	1.51900
Purity(GC)	95-100 (%)	96.88000 %
Density (20°C)	1.125-1.135	1.12900
Appearance (M138592)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager