

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-31 16:43:42
 Date of Next Testing: 2024-05-30 16:43:42
 Product Name: **4-Methyl-5-imidazolecarboxaldehyde**
 CAS Number: 68282-53-1
 Specifications & Purity: $\geq 99\%$
 Lot #: E2225014
 SKU #: **W136827**
 Version: **1**
 Analysis #: **092842**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.15400 %
Melting point	167-170 (°C)	168.73000 °C
Appearance (W136827)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager