

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-29 16:06:45
 Date of Next Testing: 2024-10-28 16:06:45
 Product Name: **1-methyl-1H-imidazole-5-carbaldehyde**
 CAS Number: 39021-62-0
 Specifications & Purity: $\geq 97\%$
 Lot #: J2222363
 SKU #: **M134143**
 Version: **0**
 Analysis #: **126403**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.58600 %
Melting point	52-57 (°C)	52.75000 °C
Appearance (M134143)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager