

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-16 13:34:01
Date of Next Testing: 2024-11-15 13:34:01
Product Name: **5-Chloro-2-phenyl-1H-imidazole-4-carboxaldehyde**
CAS Number: 60367-52-4
Specifications & Purity: $\geq 97\%$
Lot #: F23081080
SKU #: **C139060**
Analysis: **156157**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.50100%
Melting point	169-173 (°C)	171.50000 °C
Appearance (C139060)	Pink to orange to brown solid	Pink to orange to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager