

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-03 18:20:36
Date of Next Testing: 2025-02-02 18:20:36
Product Name: **5-Chloro-3-methyl-1-phenyl-1H-pyrazole-4-carbaldehyde**
CAS Number: 947-95-5
Specifications & Purity: 95%
Lot #: A2331616
SKU #: **C300997**
Analysis: **155347**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 143-148 (°C) | 145.77000 °C |
| Purity(HPLC) | 95-100 (%) | 99.41400 % |
| Appearance (C300997) | white to yellow-brown powder or crystals | white to yellow-brown powder or crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager