

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-07 11:53:22  
Date of Next Testing: 2026-12-06 11:53:22  
Product Name: **3,5-Dichloro-4-pyridinecarboxaldehyde**  
CAS Number: 136590-83-5  
Specifications & Purity: 97%  
Lot #: K2230162  
SKU #: **D120650**  
Analysis: **164720**

Parameter	Limit Values	Result
Melting point	75-79 (°C)	76.90000 °C
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	99.50 %
Purity(HPLC)	97-100 (%)	98.33200 %
Appearance (D120650)	white to brown solid, powder or crystals	white to brown solid, powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager