

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-15 09:13:48

Date of Next Testing: 2025-06-04 09:13:48

Product Name: **2,4-Dichlorobenzaldehyde**

CAS Number: 874-42-0

Specifications & Purity: $\geq 98\%$

Lot #: L2417430

SKU #: **D100690**

Version: **0**

Analysis #: **241261**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	71-74 (°C)	72.60000 °C
Purity(GC)	98-100 (%)	98.51 %
Appearance (D100690)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager