

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 08:49:24

Date of Next Testing: 2027-02-13 08:49:24

Product Name: **2',6'-Dichloroacetophenone**

CAS Number: 2040-05-3

Specifications & Purity: >98.0%(GC)

Lot #: B2308831

SKU #: **D123254**

Analysis: **143780**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.80%
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.60%
Melting point	42-46 (°C)	43.20000 °C
Appearance (D123254)	Colourless to White to yellow powder or crystals	Colourless to White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager