

Certificate of Analysis

Date of Testing: 2023-04-12 16:10:35

Date of Next Testing: 2027-04-11 16:10:35

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

CAS Number: 2040-05-3

Specifications & Purity: >98.0%(GC)

Lot #: D2303427

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



John Su
QA & QC Manager