

Certificate of Analysis

Date of Testing: 2023-04-11 14:33:57
Date of Next Testing: 2025-04-10 14:33:57
Product Name: **2',4'-Dichloroacetophenone**
CAS Number: 2234-16-4
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: F2117120
SKU #: **D132842**
Analysis: **209113**

Parameter	Limit Values	Result
Crystallization point	27-30 (°C)	28.60 °C
Purity(GC)	98-100 (%)	98.22 %
Appearance (d132842)	white to grey powder or crystals	white to grey powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager