

Certificate of Analysis

Date of Testing: 2025-06-20 16:47:45

Date of Next Testing: 2028-06-19 16:47:45

Product Name: **2-Chloro-3-methoxybenzaldehyde**

CAS Number: 54881-49-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L1903129

SKU #: **C124147**

Version: **0**

Analysis #: **529322**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	97.5-102.5 (%)	98.00 %
Purity(GC)	98-100 (%)	98.20 %
Melting point	55-59 (°C)	55.50000 °C
Appearance (C124147)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager