

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 10:11:51

Date of Next Testing: 2027-09-19 10:11:51

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

CAS Number: 54881-49-1

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

Lot #: 12412246

SKU #: **C124147**

Version **0**

Analysis #: **376070**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.80000 %
Melting point	55-59 (°C)	57.40000 °C
Purity (Titration by Hydroxylamine)	97.5-102.5 (%)	98.21000 %
Appearance (C124147)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager