

Certificate of Analysis

Date of Testing: 2024-08-14 17:04:15

Date of Next Testing: 2028-08-13 17:04:15

Product Name: **2-Chloro-4-(methylsulfonyl)benzoic Acid**

CAS Number: 53250-83-2

Specifications & Purity: $\geq 98.0\%$

Lot #: H2408362

SKU #: **C153824**

Version: **1**

Analysis #: **376530**

Parameter	Limit Values	Result
Melting point	194-198 (°C)	196.65000 °C
Purity(HPLC)	98-100 (%)	99.69500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C153824)	White to Almost white powder to crystal	White to Almost white powder to crystal

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

John Su
QA & QC Manager