

Certificate of Analysis

Date of Testing: 2024-12-18 11:45:29

Date of Next Testing: 2027-12-18 11:45:29

Product Name: 5-(Chlorosulfonyl)-2-ethoxybenzoic acid

CAS Number: 200575-16-2

Specifications & Purity: $\geq 95\%$

Lot #: L2411217

SKU #: C302708

Version: 1

Analysis #: 103536

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.44400 %
Carbon	37.5-41.7 (%)	38.44 %
Sulfur by Elemental Analysis	11.2-12.4 (%)	12.03 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager