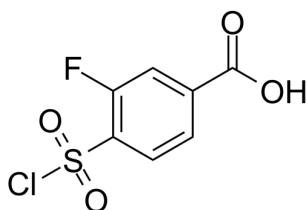


Certificate of Analysis

Compound Information

Product Name:	4-(Chlorosulfonyl)-3-fluorobenzoic acid
Cat. No.:	1121805
CAS No.:	244606-33-5
Molecular Formula:	C ₇ H ₄ ClFO ₄ S
Molecular Weight:	238.62
Chemical Structure:	



Batch Information

Batch No.:	L202e6122409
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-02-16
Retest Date:	2025-02-15
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai