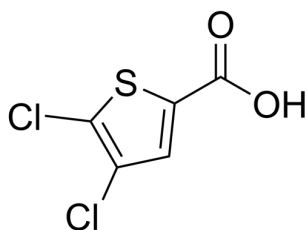


Certificate of Analysis

Compound Information

Product Name:	4,5-Dichlorothiophene-2-carboxylic acid
Cat. No.:	1062638
CAS No.:	31166-29-7
Molecular Formula:	C ₅ H ₂ Cl ₂ O ₂ S
Molecular Weight:	197.04
Chemical Structure:	



Batch Information

Batch No.:	Le0922100167
Storage:	Store at room temperature
Test Date:	2021-09-22
Retest Date:	2026-09-21
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to gray (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.94%
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