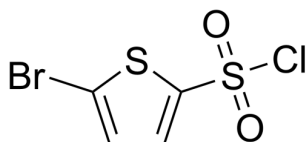


Certificate of Analysis

Compound Information

Product Name:	5-Bromothiophene-2-sulfonyl chloride
Cat. No.:	1035908
CAS No.:	55854-46-1
Molecular Formula:	C ₄ H ₂ BrClO ₂ S ₂
Molecular Weight:	261.53
Chemical Structure:	



Batch Information

Batch No.:	Lf0121119842
Storage:	Storage temp. 2-8°C
Test Date:	2023-09-05
Retest Date:	2026-09-04
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light green (<40°C Solid,>44°C Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	97.84%
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