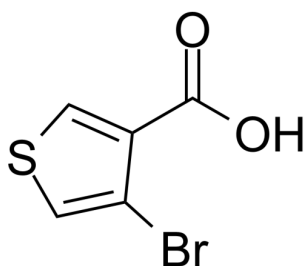


Certificate of Analysis

Compound Information

Product Name:	4-Bromothiophene-3-carboxylic acid
Cat. No.:	1023241
CAS No.:	16694-17-0
Molecular Formula:	C ₅ H ₃ BrO ₂ S
Molecular Weight:	207.05
Chemical Structure:	



Batch Information

Batch No.:	Lf0616140396
Storage:	2-8°C, protect from light
Mfg. Date:	2022-06-18
Retest Date:	2025-06-17
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to gray (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.20%
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