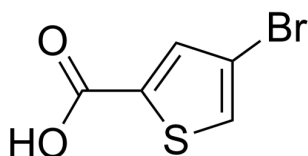


Certificate of Analysis

Compound Information

Product Name:	4-Bromo-thiophene-2-carboxylic acid
Cat. No.:	1052241
CAS No.:	16694-18-1
Molecular Formula:	C ₅ H ₃ BrO ₂ S
Molecular Weight:	207.05
Chemical Structure:	



Batch Information

Batch No.:	Ld082516012
Storage:	2-8°C, protect from light
Test Date:	2020-08-26
Retest Date:	2023-08-25
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.15%
Residue on Ignition:	0.37%
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