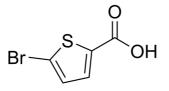




Certificate of Analysis

Compound Information

Product Name:	5-Bromo-2-thiophenecarboxylic acid
Cat. No.:	1040994
CAS No.:	7311-63-9
Molecular Formula:	$C_5H_3BrO_2S$
Molecular Weight:	207.05
Chemical Structure:	



Batch Information

Batch No.:	Lg0617264076
Storage:	2-8°C, protect from light
Test Date:	2023-06-19
Retest Date:	2026-06-18
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	97.94%
Water(KF):	0.18%
Residue on Ignition:	0.01%
Conclusion:	The product has been tested and complies with the given specifications.

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

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