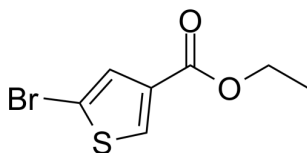


Certificate of Analysis

Compound Information

Product Name:	Ethyl 5-bromothiophene-3-carboxylate
Cat. No.:	1063807
CAS No.:	170355-38-1
Molecular Formula:	C ₇ H ₇ BrO ₂ S
Molecular Weight:	235.10
Chemical Structure:	



Batch Information

Batch No.:	Le090397344
Storage:	2-8°C, protect from light
Mfg. Date:	2021-09-05
Retest Date:	2024-09-04
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	96.37%
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