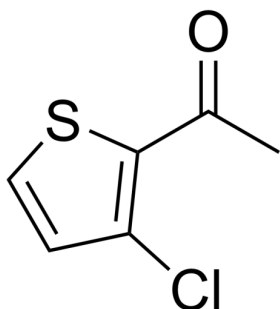


Certificate of Analysis

Compound Information

Product Name:	1-(3-Chlorothiophen-2-yl)ethan-1-one
Cat. No.:	1203094
CAS No.:	89581-82-8
Molecular Formula:	C ₆ H ₅ ClOS
Molecular Weight:	160.62
Chemical Structure:	



Batch Information

Batch No.:	Lg1221350808
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-12-21
Retest Date:	2026-12-20
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	95.74%
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