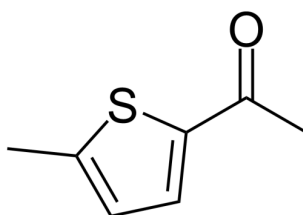


Certificate of Analysis

Compound Information

Product Name:	1-(5-Methylthiophen-2-yl)ethan-1-one
Cat. No.:	1020601
CAS No.:	13679-74-8
Molecular Formula:	C ₇ H ₈ OS
Molecular Weight:	140.20
Chemical Structure:	



Batch Information

Batch No.:	Le1027105269
Storage:	RT, protect from light
Mfg. Date:	2022-10-09
Retest Date:	2025-10-08
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (<24°C Solid, >28°C Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	96.11%
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

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