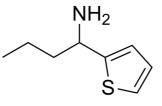




Certificate of Analysis

Compound Information

Product Name:	1-(Thiophen-2-yl)butan-1-amine
Cat. No.:	1736421
CAS No.:	473732-79-5
Molecular Formula:	C ₈ H ₁₃ NS
Molecular Weight:	155.26
Chemical Structure:	



Batch Information

Batch No.:	Lg1123339905
Storage:	2-8°C, protect from light
Test Date:	2023-11-23
Retest Date:	2026-11-22
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.91%
Optical Rotation[α]:	-0.033° (C=0.01g/ml MEOH)
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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