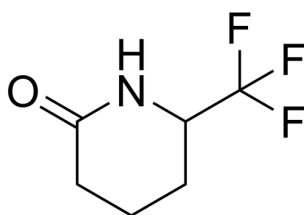


Certificate of Analysis

Compound Information

Product Name:	6-(Trifluoromethyl)piperidin-2-one
Cat. No.:	1332077
CAS No.:	1394040-82-4
Molecular Formula:	C ₆ H ₈ F ₃ NO
Molecular Weight:	167.13
Chemical Structure:	



Batch Information

Batch No.:	Lg1024327635
Storage:	Storage temp. 2-8°C
Test Date:	2023-10-24
Retest Date:	2026-10-23
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation[α]:	-0.133° (C=0.01g/ml CHCL ₃)
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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