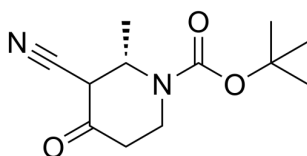


Certificate of Analysis

Compound Information

Product Name:	(2S)-tert-Butyl 3-cyano-2-methyl-4-oxopiperidine-1-carboxylate
Cat. No.:	1382935
CAS No.:	2212021-56-0
Molecular Formula:	C ₁₂ H ₁₈ N ₂ O ₃
Molecular Weight:	238.28
Chemical Structure:	



Batch Information

Batch No.:	Lg0823297328
Storage:	Storage temp. 2-8°C
Test Date:	2023-08-23
Retest Date:	2026-08-22
Origin:	Shanghai, China

QC Summary

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	77.135° (C=0.01 g/100ml, 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.

Tel: 400-821-0725

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