Certificate of Analysis

Compound Information

Product Name:	(S)-Tert-Butyl (2-(2-Cyano-4,4-Difluoropyrrolidin-1-Yl)-2-Oxoethyl)Carbamate
CAS No.:	1448440-50-3
Cat. No.:	G7254678
Molecular Formula:	$C_{12}H_{17}F_2N_3O_3$
Molecular Weight:	289.28

Batch Information

Batch No.:	0159873
Test Date:	2026-01-15
Report Date:	2026-01-16
Retest Date:	2031-07-13
Storage:	2-8°C,Under inert gas.
Origin	China

Test Item

Test	Specification	Result
Purity	97%+(HPLC)	99.90%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-87.6	-84.72

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :

Reviewed by:

Approved by: