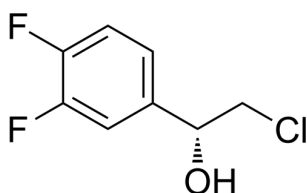


Certificate of Analysis

Compound Information

Product Name:	(1R)-2-Chloro-1-(3,4-difluorophenyl)-1-ethanol (Ticagrelor Impurity)
Cat. No.:	1239338
CAS No.:	1212376-05-0
Molecular Formula:	C ₈ H ₇ ClF ₂ O
Molecular Weight:	192.59
Chemical Structure:	



Batch Information

Batch No.:	Le053172700
Storage:	Store at room temperature
Test Date:	2021-05-31
Retest Date:	2026-05-30
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	98.65%
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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