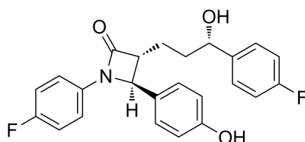


Certificate of Analysis

Compound Information

Product Name:	(3R,4S)-1-(4-Fluorophenyl)-3-((S)-3-(4-fluorophenyl)-3-hydroxypropyl)-4-(4-hydroxyphenyl)azetidin-2-one (Ezetimibe Impurity)
Cat. No.:	1237768
CAS No.:	163222-33-1
Molecular Formula:	C ₂₄ H ₂₁ F ₂ NO ₃
Molecular Weight:	409.43
Chemical Structure:	



Batch Information

Batch No.:	L400128
Storage:	2-8°C, stored under nitrogen
Test Date:	2024-04-13
Retest Date:	2027-04-12
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.85%
Optical Rotation:	-28.9701°(C=0.937 g/100ml, MEOH)
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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