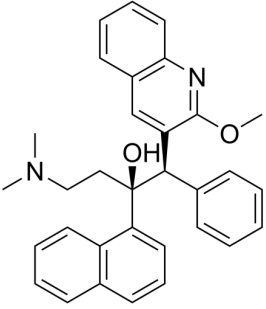


Certificate of Analysis

Compound Information

Product Name:	(1R,2S)-4-(dimethylamino)-1-(2-methoxyquinolin-3-yl)-2-(naphthalen-1-yl)-1-phenylbutan-2-ol (Bedaquiline Impurity)
Cat. No.:	1251858
CAS No.:	2122862-01-3
Molecular Formula:	C ₃₂ H ₃₂ N ₂ O ₂
Molecular Weight:	476.61
Chemical Structure:	

Batch Information

Batch No.:	Lg0512249341
Storage:	2-8°C, protect from light
Test Date:	2023-05-12
Retest Date:	2026-05-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.14%
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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