



CERTIFICATE OF ANALYSIS

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1. Identification

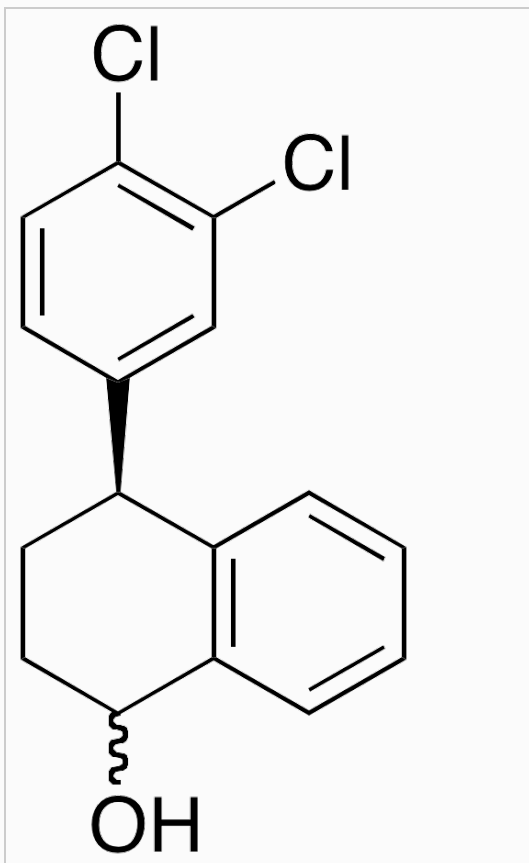
Catalogue Number: D435860

CAS Number: 374777-87-4

Product: (S)-4-(3,4-Dichlorophenyl)-1,2,3,4-tetrahydro-1-naphthalenol (Mixture of Diastereomers)

Synonym:

Structure:



Molecular Formula:

C₁₆H₁₄Cl₂O

Molecular weight:

293.19

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Ethyl Acetate (Slightly)

Lot Number: 24-BHW-71-3

Purity: 97%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Off-White to Pale Yellow Oil to Sticky Solid	Off-White to Pale Yellow Sticky Solid
NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
HPLC Purity	Report Result	99.11% (210 nm)
Elemental Analysis	Conforms	%C: 62.13, %H: 4.78

Additional Information: Contains: ~1.2% Dichloromethane

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Evan Burns	Toni Rantanen	Chanell Chu	12/1/2021	11/29/2025
				