



CERTIFICATE OF ANALYSIS

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1. Identification

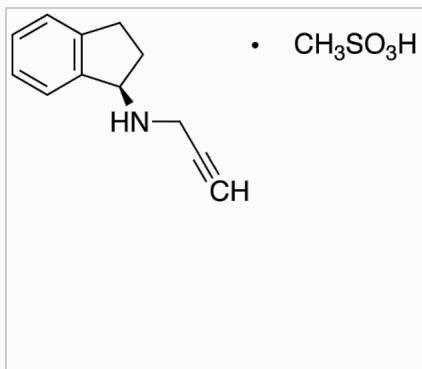
Catalogue Number: R126000

CAS Number: 161735-79-1

Product: Rasagiline Mesylate

Synonym: (1R)-2,3-Dihydro-N-2-propyn-1-yl-1H-inden-1-amine Mesylate; (R)-2,3-Dihydro-N-2-propynyl-1-indenamine Mesylate; Agilect; Azilect; TVP-1012;

Structure:



Molecular Formula:

C₁₃H₁₇NO₃S

Molecular weight:

267.34

Source of Product:

N/A

Solubility:

DMSO (Sparingly), Methanol (Slightly), Water (Slightly)

Lot Number: 2023-CPO-043

Purity: 98%

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

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	Off-White Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 58.77, %H: 6.44, %N: 5.55
HPLC Purity	Report Result	99.82% (210 nm)
Specific Rotation	Report Result	+17.3° (c = 1.0, Water)
C NMR	Conforms to Structure	Conforms

Additional Information: N/A

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
Swathi Reddy	Toni Rantanen	Chanell Chu	2/28/2023	2/26/2027