



CERTIFICATE OF ANALYSIS

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1. Identification

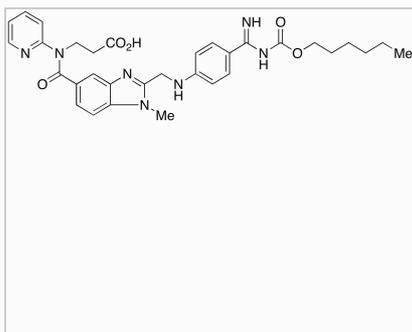
Catalogue Number: D289070

CAS Number: 212321-78-3

Product: Desethyl Dabigatran Etxilate

Synonym: N-[[2-[[[4-[[[(Hexyloxy)carbonyl]amino]iminomethyl]phenyl]amino]methyl]-1-methyl-1H-benzimidazol-5-yl]carbonyl]-N-2-pyridinyl]-β-alanine; Desethyl Pradaxa;

Structure:



Molecular Formula:

C₃₂H₃₇N₇O₅

Molecular weight:

599.68

Source of Product:

Synthetic

Solubility:

Methanol

Lot Number: 2-TKA-119-4

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	White to Off-White Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	96.52% (220 nm)
MS	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
Neha Khanna

Reviewed By
Toni Rantanen

C of A Approved By
Chanell Chu

Test Date
5/25/2023

Retest Date
5/23/2027