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CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2025

Re-test Date: Nov 2028

Product Name: Desiminomethyl Carbonyl Dabigatran Etxilate

Identification:

Chemical Name: Ethyl 3-[2-[[4-[[[(hexyloxy)carbonyl]carbamoyl]anilino]methyl]-1-methyl-N-(pyridin-2-yl)-1H-benzimidazole-5-carboxamido]propanoate (as per EP)

Synonyms : Dabigatran Etxilate EP Impurity
A ; Dabigatran Etxilate USP
Related Compound A

CAS Number : 1408238-40-3

CAT Number : CP-D5008

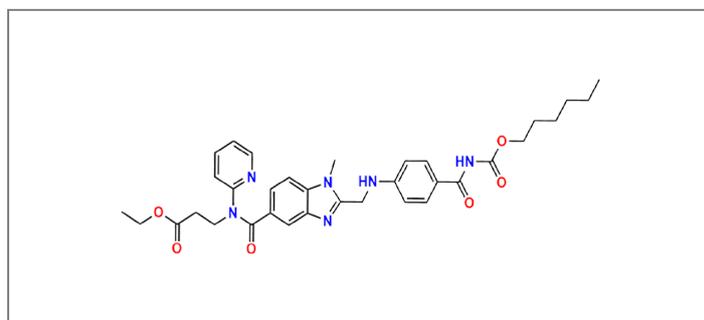
Molecular Formula : C34H40N6O6

Molecular Weight : 628.73

Batch Number : CP-DAB-CDM-1225

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.11%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.