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#### **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

### **Product Name: O-Desethyl Dabigatran Etexilate**

#### **Identification:**

Chemical Name: 3-(2-(((4-(2-(hexyloxy)-1-imino-2-oxoethyl)phenyl)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic acid

Synonyms : Desethyl

Dabigatran Etexilate; Etexilate Acid Impurity; Desethyl Pradaxa; Dabigatran JPBA Impurity

5

CAS

: 212321-78-3

CAT

Number

: CP-D5001

Molecular

: C32H37N7O5

Molecular

Weight

: 599.68

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



# **Prepared and Reviewed By**

The sale

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ragare

Ms Rohini Gagare (QA Head)

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