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## CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

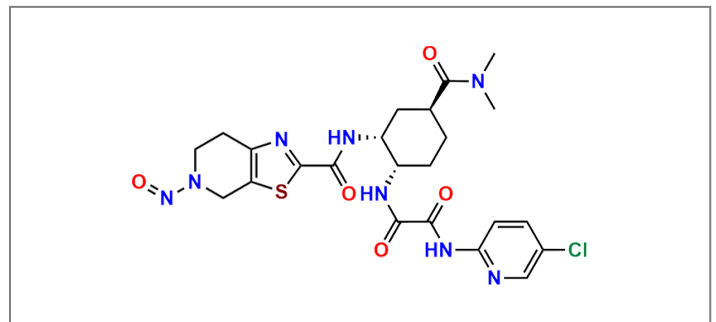
Re-test Date: May 2027

**Product Name: N-Nitroso N-Desmethyl Edoxaban**

### Identification:

Chemical Name: N1-(5-Chloropyridin-2-yl)-N2-((1S,2R,4S)-4-(dimethylcarbamoyl)-2-(5-nitroso-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridine-2-carboxamido)cyclohexyl)oxalamide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-E8022  
Molecular Formula : C<sub>23</sub>H<sub>27</sub>CIN<sub>8</sub>O<sub>5</sub>S  
Molecular Weight : 563.03  
Batch Number : CP-EDO-DMN-0624  
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)	Solubility	Soluble in Water:ACN (50:50)/DMSO
2)	MASS By LCMS	Confirm to structure
3)	Purity By HPLC	92.12%
4)	H1NMR	Confirm to structure
5)	13CNMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	1.29%
8)	Potency by TGA	90.93%



Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Manager QC Analytical)

Approved By

Ms Rohini Gagare  
(QA Head)

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