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CERTIFICATE OF ANALYSIS

Analysis Date: May 2025

Re-test Date: Apr 2028

Product Name: Edoxaban Pyridine Ethyl Ester Impurity

Identification:

Chemical Name: Ethyl 2-((5-chloropyridin-2-yl)amino)-2-oxoacetate hydrochloride

Synonyms : Edoxaban Impurity 33

CAS Number : 1243308-37-3

CAT Number : CP-E8004

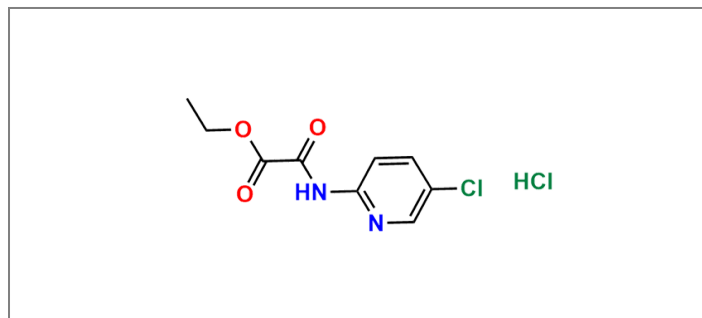
Molecular Formula : C₉H₉ClN₂O₃ : HCl

Molecular Weight : 228.6 : 36.46

Batch Number : CP-EDO-PEE-0525

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 | White Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 99.93% |
| 5) | ¹ H NMR | Confirm to structure |
| 6) | ¹³ C NMR | Confirm to Structure |
| 7) | IR | Confirm to Structure |
| 8) | Weight loss by TGA | 3.096% |
| 9) | Potency by TGA | 96.84% |



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.