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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2025

Re-test Date: Jul 2028

Product Name: Rivaroxaban Impurity 55

Identification:

Chemical Name: 4-Phenylmorpholin-3-one

Synonyms : NA

CAS Number : 29518-11-4

CAT Number : CP-R17104

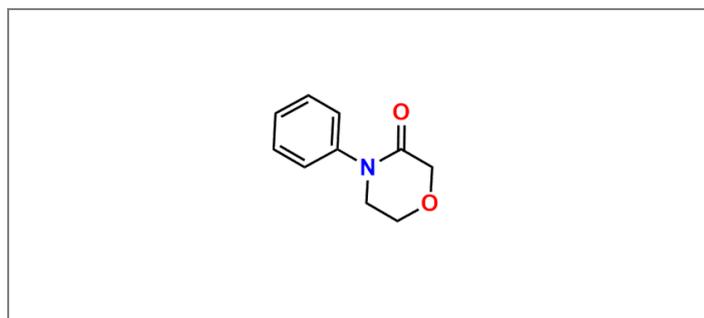
Molecular Formula : C₁₀H₁₁NO₂

Molecular Weight : 177.2

Batch Number : CP-RIV-55-0825

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	Blue Solid
2)	Solubility	Soluble in Methanol :TFA(7:3)/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.96%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.