









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jun 2023 Re-test Date: May 2026

**Product Name: Ticagrelor Related Compound 89** 

## **Identification:**

Chemical Name: 4-chloro-2-(propylthio)pyrimidin-5-amine

Synonyms : NA

CAS Number : 2518048-22-9

CAT Number : CP-T21016

Molecular Formula : C7H10ClN3S

Molecular Weight : 203.69

Batch Number : CP-TIC-RC89-0623

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	Yellow to Brown Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.09%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



## **Prepared and Reviewed By**

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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.