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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ticagrelor Related Compound 39

Identification:

Chemical Name: N4-((3aS,4R,6R,6aR)-6-(2-((5-amino-6-chloro-2-(propylthio)pyrimidin-4-yl)oxy)ethoxy)-2,2-dimethyltetrahydro-4H-cyclopenta[d][1,3]dioxol-4-yl)-6-chloro-2-(propylthio)pyrimidine-4,5-diamine

| Synonyms | : NA | |
|-------------------|-------------------|--------------------|
| CAS Number | : NA | |
| CAT Number | : CP-T21192 | S N NH |
| Molecular Formula | : C25H37Cl2N6O4S2 | |
| Molecular Weight | : 620.7 | H ₂ N N |
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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) | 1HNMR | Confirm to structure |



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.

