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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ticagrelor Related Compound 99

Identification:

Chemical Name: 2-(((3aR,4S,6R,6aS)-6-(7-chloro-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl)-2,2-dimethyltetrahydro-4H-cyclopenta[d][1,3]dioxol-4-yl)oxy)ethan-1-ol

| Synonyms | : NA | CI |
|--------------------|--|-----------------------------------|
| CAS Number | : 376608-75-2 | N N N |
| CAT Number | : CP-T21094 | s N N |
| Molecular Formula | : C17H24CIN5O4S | 0- |
| Molecular Weight | : 429.92 | ↓0 [™] 0 [™] OH |
| 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 | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >95% |
| 5) | 1HNMR | 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.

