



## **CERTIFICATE OF ANALYSIS**

Date: 05-07-2024

| Product Name                      | fondaparinux  |                  |             |  |  |
|-----------------------------------|---|------------------|-------------|--|--|
| Chemical Name                     | (2S,3S,4S,5R,6R)-6-(((2R,3R,4S,5R)-6-(((4S,5R)-2-Carboxy-4-<br>hydroxy-6-(((2R,3S,4S,5R,6S)-4-hydroxy-6-methoxy-5-<br>(sulfoamino)-2-((sulfooxy)methyl)tetrahydro-2H-pyran-3-yl)oxy)-5-<br>(sulfooxy)tetrahydro-2H-pyran-3-yl)oxy)-5-(sulfoamino)-4-<br>(sulfooxy)-2-((sulfooxy)methyl)tetrahydro-2H-pyran-3-yl)oxy)-3-<br>(((3R,5S,6R)-4,5-dihydroxy-3-(sulfoamino)-6-<br>((sulfooxy)methyl)tetrahydro-2H-pyran-2-yl)oxy)-4,5-<br>dihydroxytetrahydro-2H-pyran-2-carboxylic Acid |                  |             |  |  |
| Structure                         |   |                  |             |  |  |
| Batch No.                         | NA  | CAS No.          | 104993-28-4 |  |  |
| Analysis Date                     | NA  | Retest Date      | NA          |  |  |
| Molecular Formula                 | C31H53N3O49S8   | Molecular Weight | 1508.22     |  |  |
| Long term Storage<br>Condition    | NA  |                  |             |  |  |
| Handling and<br>Transit Condition | NA  |                  |             |  |  |

| Test   | Result |  |  |  |  |
|--|--------|--|--|--|--|
| NA   |        |  |  |  |  |
| Note: This material should be used for research purpose and not for human or<br>animal consumption. Any patent applicable for this product in any country is not<br>applicable for this analytical standard/research chemical. |        |  |  |  |  |

|           | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature |             |            |             |
| Date      |             |            |             |

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