



A Company of Sysmex Group



HYPHEN BioMed  
155 rue d'Eragny  
95000 Neuville-sur-Oise  
France

| CERTIFICATE OF ANALYSIS      |                               |
|------------------------------|-------------------------------|
| <b>Product Description :</b> | <b>BIOPHEN ANTITHROMBIN 5</b> |
| <b>Product Code :</b>        | <b>221105</b>                 |
| <b>Lot No. :</b>             | <b>F2001618</b>               |
| <b>Expiration date :</b>     | <b>2023-05-19</b>             |

| Components              | Quantity | Lot        | Expiration Date |
|-------------------------|----------|------------|-----------------|
| R1 : Bovin Xa           | 4 vials  | F204N01618 | 2023-06-05      |
| R2 : Substrate          | 4 vials  | F204N01618 | 2023-06-03      |
| R3: Tris heparin Buffer | 4 vials  | F204N01618 | 2023-05-19      |

| Analytical Data   | Specification   | Result  |
|---|---|---|
| Calibration curve : reactivity, linearity, slope and accuracy | A405 (0%) = 1.50 ± 0.20<br>Delta A405 (0-100%) ≥ 0.80<br>R <sup>2</sup> ≥ 0.98<br>Measured values for controls in acceptance ranges | 1.490<br>1.04<br>>0.99<br>Measured values for controls in acceptance ranges |
| Detection Threshold   | ≤ 5%  | < 5 %   |

*This is to certify that above product has been produced and passed the inspection according to specifications of HYPHEN BioMed.*

Date of Approval : 2021-01-19

Quality Control Manager : **S.LECOURT**