



A Company of Sysmex Group



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

CERTIFICATE OF ANALYSIS

Product Description: BIOPHEN ANTITHROMBIN 5
Product Code: 221105
Lot No.: FB05589W
Expiration date: 2024-09-13

Components	Quantity	Lot	Expiration Date
R1 : Bovin Xa	4 vials	FB0558FQ9W	2024-10-14
R2 : Substrate	4 vials	FB0558FR9W	2024-09-21
R3: Tris heparin Buffer	4 vials	FB0558cy9W	2024-09-13

Analytical Data	Specification	Result
Calibration curve : reactivity, linearity, slope and accuracy	A405 (0%) = 1.50 ± 0.20 Delta A405 (0-100%) ≥ 0.80 $R^2 \geq 0.98$ Measured values for controls in acceptance ranges	1.581 0.995 1 PASS
Detection Threshold	$\leq 5\%$	< 1 %

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

Date of Approval: 2022-05-18

Quality Control Manager: **S.LECOURT**