



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

CERTIFICATE OF ANALYSIS

Product Description : BIOPHEN FIXa

Product Code : 221812

Lot No. : FF0521

Expiration date : 2028-08-15

Components	Quantity	Lot	Expiration Date
R1 : Human FX- FVIII:C	2 vials	FF0521	2028-08-25
R2 : Activation Reagent	2 vials	FF0521	2028-09-03
R3 : Substrate	2 vials	FF0521	2028-08-15
R4: Buffer	2 vials	FF0521	2028-08-18
Cal : FIXa Calibrator	2 vials	FF0521	2028-08-20

Analytical Data	Specification	Result
Calibration curve : reactivity, linearity, slope	Water-Bath A405 (C/2) ≥ 1.5 Delta A405 (C/2; C/4) ≥ 0.30 $R^2 \geq 0.98$	2.016 0.727 PASS
Detection Threshold	≤ 0.2 mIU/ml	<0.05 mIU/ml

Calibration Curve for information

Conc.	0.92	1.83	3.66	9.15	18.3
OD STAR	0.066	0.142	0.261	0.557	0.920
Conc.	0.92	1.83	3.66	9.15	18.3
OD WB	0.165	0.342	0.774	1.289	2.016

	Acceptance Range	MV
CI	[5.6 - 10.6]	6.2
CII	[11.0 - 18.0]	11.4

MV = Measured value

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

Date of Approval :

Quality Control Approval

Quality Control Manager :

15 AVR. 2026

S.MONEUS