



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

CERTIFICATE OF ANALYSIS

Item Description : LIAPHEN™ vWF:Ag

Item Code : 120206

Lot No. : FD159411

Expiration date : 2026-09-06

Components	Quantity	Lot	Expiration Date
R1 : Reaction Buffer	4 vials	FD1594aq11	2026-09-06
R2 : Latex reagent	4 vials	FD1594ar11	2026-09-06

Analytical Data	Specification	Result
Calibration curve : reactivity, slope, linearity and accuracy	OD/min. (C) ≥ 0.055	0.077
	Delta OD/min. (C-C/2) ≥ 0.025	0.036
	DO/min (0%) ≤ 0.01	0.004
	$R^2 \geq 0.98$	PASS
	Controls measured within acceptance ranges	PASS
Detection threshold	$\leq 5\%$	<1%
Hook effect	OD/min (1600% vWF) \geq OD/min (maximum calibration point between 150-170% vWF:Ag)	PASS

Calibration Curve for information CS

Conc.	0	20	75	150
OD/min	0.004	0.018	0.061	0.113

	Acceptance Range	MV
NC	[107 - 37]	112
AC	[29 - 44]	35

MV = Measured value

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

Quality Control Approval

Date of Approval :

01 OCT. 2024
S. LECOURT

Quality Control Manager :

