

Certificate of Analysis

Product: 5-TEST USP-UFH Anti-IIa Heparin Kit

Reference: 5D-50457

Lot: 250506-20

Expiration date: 2028-03-14

Store at 2-8°C

Kit composition:

Product	Quantity	Reference	Lot	Expiration
5D-80434_Tris-NaCl-EDTA-PEG6000 Buffer Salt Powder pH 8.4	1	5D-80434	240716-10	16/07/2030
Thrombin (Human), vial of ~12 IU	3	5D-50457.1	250404-20	04/04/2028
Antithrombin (Human), vial of 4 IU	1	-	250314-10	14/03/2028
Chromogenic Thrombin Substrate, vial of 12,5 mg	1	5D-50457.3	250408-20	08/04/2028

Specifications:

Analysis	Result	Spec
A ₄₀₅ (Zero heparin)	1.25	≥ 0.70
Δ A ₄₀₅ (5-30 mIU/mL heparin)	0.61	≥ 0.40
AT (IU/vial)	4.28	3.6 – 4.4

Conclusions:

Currently tested lot	Specification
250506-20	Passed

The 5-TEST USP-UFH Anti-IIa Heparin kit **lot 250506-20** is compliant with expected specifications and released.

Date: 21.05.2025

Approved by:

