

**Certificate of Analysis**

**5-PROTEIN Antithrombin (Human)**

Vial of 1 ml

**REF** 5D-60104

**LOT** FC2276

**EXP** 2027-10-19

Store at 2-8°C

**Analytical Data | Specifications**

**Protein Content:**

**2.4 mg/vial** | For information only

**SDS-PAGE (4-12 % acrylamide):**

58,000 daltons | 1 major band of about 58,000 daltons

**Anti-Xa activity (chromogenic assay in presence of heparin):**

AT activity: 13 IU | > 9 IU

**Absence of heparin (Toluidine blue assay):**

Absence | Absence

**Batch homogeneity**

N = 10 – CV : 1.2% | CV(OD) ≤ 2%

**Conclusions:**

Date: 2024-05-23

Passed  
 Refused