

Certificate of Analysis

5-CHROM-38 Thrombin Chromogenic Substrate

Vial of 25 mg

REF 5D-30805

LOT FD1016

EXP 2028-05-03

Store at 2-8°C

Analytical Data | Specifications

5-CHROM-38 content (mg):

27,5 mg | ≥ 22 mg

HPLC analysis (Purity Grade):

98% | $\geq 95\%$

Solubility in water (mg/mL):

25 mg/mL | ≥ 5 mg/mL

pNA content (RP-HPLC):

< 0.1% | < 0.1%

Experimental Molecular Weight

(-2 HCl): 552 | 553 ± 5 (-2 HCl)

(+2 HCl): 625 | 625 ± 5 (+2 HCl)

Conclusions:

Date: 2024-05-28

☒ Passed

☐ Refused