



## Technochrom<sup>®</sup> C1-Esterase Inhibitor

A chromogenic method for the determination of the C1-esterase inhibitor activity in plasma.

### Test principle

C1-INH + C1-Esterase (excess) →  
[C1-INH • C1-Esterase] + C1-Esterase (residual)

Substrate  $\xrightarrow{\text{C1-Esterase (residual)}}$  Peptide + pNA

### Reagents and stability (after opening)

C1-Esterase	1 vial	6 hours at RT 1 month at -20°C
C1-Esterase-substrate	1 vial	6 months at 2-8°C 1 month at -20°C
Sample buffer A	1 vial	6 months at 2-8°C
Reaction buffer B	1 vial	6 months at 2-8°C
Coagulation Reference	1 vial	8 hours at 4°C 1 month at -20°C
Coagulation Control N	1 vial	6 hours at RT 1 month at -20°C
Coagulation Control A	1 vial	6 hours at RT 1 month -20°C

**Analyzer applications:**

**Article no.:**

**On request**

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