

REF A11A01655

REAGENT 99 mL

IVD CE



HORIBA ABX SAS
Parc Euromédecine
Rue du Caducée
BP 7290
34184 Montpellier Cedex 4
FRANCE

ABX Pentra Accelerator I CP

- Pentra C400
- ABX Pentra 400

Accelerator reagent for *in vitro* diagnostic use in the determination of specific proteins by immunoturbidimetry.

Intended Use ^a

ABX Pentra Accelerator I CP is used for determining the Apolipoproteins A1/B, Kappa, Lambda, Haptoglobin, Orosomucoid and Prealbumin.

Method

ABX Pentra Accelerator I CP is specially designed for the determination of specific proteins by turbidimetry with ABX Pentra ready-to-use antibodies. This buffer is used to accelerate the reaction between the antigen and the antibody.

Reagents

ABX Pentra Accelerator I CP is ready-to-use. It is a polymer solution in a saline phosphate buffer. The solution is preserved with sodium azide (15 mmol/L). The pH of the solution is 7.1 - 7.3.

ABX Pentra Accelerator I CP should be used according to this notice. The manufacturer cannot guarantee its performance if used otherwise.

Handling

1. Remove the cap of the cassette.
2. If present, remove foam by using a plastic pipette.
3. Place the cassette into the refrigerated reagent compartment.

^aModification: modification of Intended Use chapter.

^bModification: general precautions modification.

Materials Required but not Provided

- HORIBA Medical reagents and automated clinical chemistry analyzer.
- Standard laboratory equipment.

Storage and Stability

Stability before opening:

Stable up to the expiry date on the label if stored at 2-8°C.

Stability after opening:

Stable for 90 days if installed on the refrigerated compartment of the instrument.

Waste Management

- Please refer to local legal requirements.
- This accelerator contains less than 0.1% of sodium azide as a preservative. Sodium azide may react with lead and copper to form explosive metal azides.

General Precautions ^b

- This accelerator is for professional *in vitro* diagnostic use only.
- For prescription use only.
- This reagent is classified as non-hazardous in compliance with regulation (EC) N°.1272/2008.

ABX Pentra Accelerator I CP

- Do not swallow. Avoid contact with skin and mucous membranes.
- Observe the standard laboratory precautions for use.
- The accelerators cassettes are disposable and should be disposed of in accordance with the local legal requirements.
- Please refer to the SDS associated with the accelerator.
- Do not use the product if there is visible evidence of biological, chemical or physical deterioration.
- It is the user's responsibility to verify that this document is applicable to the accelerator used.