

# ACE - CONTROL SET

Animal Control sera of Angiotensin converting enzyme for the control of dosage method in serum

## INTENDED USE

Concentrations and activities of components are studied for an excellent use even in automatic system of clinical chemistry, even in manual procedures.

## PRESERVATION AND STABILITY

Preserve the product at 2-8°C, stable until expiration date on the package.  
Once opened controls are stable for 8 hours at 2-8°C or 15 days at -20°C.

## MATERIALS REQUIRED BUT NOT SUPPLIED

Automatic Micropipette, normal laboratory equipment, distilled or deionized water.

## REAGENTS PREPARATIONS

Open carefully one vial of liophile, trying to avoid loss of material, and with the enclosed pipette add exactly 1.0 ml of deionized water, for this is better employing an automatic pipette.  
Close with attention and let the liophile recovers for 30 minutes, shake carefully trying to avoid foam formation.  
Bring controls at room temperature before use.

## PRECAUTIONS

- Product contains Sodium Azide 0.095% as preservative.
- Avoid contact with skin and mucous membrane.
- Use the normal precautions for lab behaviour.
- For in vitro use only.

## WASTE DISPOSAL

Product is intended for professional laboratories. Waste products must be handled as per relevant security cards and local regulations.

## PACKAGING

### CODE CC03930

Normal Control 1 x 1 ml (liophile)  
Pathological Control 1 x 1 ml (liophile)



## REFERENCES

Archives data.

## CALIBRATORS VALUES

**LOT** J179.18\*

 2020/06

COMPONENT / METHOD		VALUE	RANGE	
NORMAL CONTROL <b>LOT</b> C176.18A  2020/06	Ronca-Testoni (LTA Reagents)	86.4	70.8 – 101.9	U/I
	Lieberman's method**	52.7	43.2 – 62.2	U/I
PATHOLOGICAL CONTROL <b>LOT</b> D176.18A  2020/06	Ronca-Testoni (LTA Reagents)	152.5	125.1 – 180.0	U/I
	Lieberman's method**	93.0	76.3 – 109.8	U/I






**\*\*Other commercially kits for the determination of ACE, using the same method, using a different factor calculation.**

**In order to compare the results obtained from the LTA kit with those obtained from other kits, you must multiply by 0.61.**

## MANUFACTURER

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## SYMBOLS

- IVD** Only for IVD use  
**LOT** Lot of manufacturing  
**REF** Code number  
 Storage temperature interval  
 Expiration date (year – month)  
 Warning, read enclosed documents  
 Read the directions  
 Biological risk

Mod. 01.06 (ver. 1.5 - 09/05/2018)

