

Liquid Standards

# LITHIUM STANDARD SET

3 levels

Standards for the use in tests for the quantitative in vitro determination of lithium in serum on photometric systems

REF	Cont.		
910280	3 x 3 ml	1 x 3 ml L1 1 x 3 ml L2 1 x 3 ml L3	finished kit
910280SV	3 x 3 ml	1 x 3 ml L1 1 x 3 ml L2 1 x 3 ml L3	labelled vials (OEM)
910280VSV	3 x 3 ml	1 x 3 ml L1 1 x 3 ml L2 1 x 3 ml L3	unlabelled vials (OEM)

## COMPOSITION

Aqueous buffered solution with reagent grade chemicals and preservatives.

## STANDARD PREPARATION

The standards are liquid, ready to use. Mix contents with gentle swirling motion before dispensing.

## STANDARD STABILITY AND STORAGE

Storage: at 2 – 8°C  
Stability: until date of expiration date if sealed tightly.

### CLOSE IMMEDIATELY AFTER USE!

Do not use the standards if there is visible evidence of microbial growth in the vial.

## LOT SPECIFIC ASSAY DATA

LOT: 2137/LS100110-1		EXP.: 2011/08
Level	Lot	value [mmol/L]
Level 1	2137/LLS100110-1	0.00
Level 2	2137/LLS200110-1	1.50
Level 3	2137/LLS300110-1	3.00

Values and Expiry Date are LOT specific.

## WARNINGS AND PRECAUTIONS

1. This product is for in vitro diagnostic use only.
2. Normal precautions exercised in handling laboratory reagents should be followed.
3. Erroneous results can occur from improper storage, or sample handling errors associated with instrument or assay procedures.
4. The standards contain sodium azide which may react with lead or copper plumbing to form explosive compounds. Flush drains with copious amounts of water when disposing of these standards. Avoid contact with skin and eyes. It is harmful if swallowed. Keep container tightly closed and keep away from food, drink, and animal feed.

## WASTE MANAGEMENT

Please refer to local legal requirements.



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