



## LACTATE

DETERMINATION OF LACTATE IN WHOLE BLOOD, PLASMA OR CEREBROSPINAL FLUID

Enzymatic method

Suitable for all analyzers – 250 tests

Product insert with instructions for automated and manual procedures

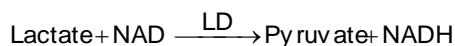
Also available:

Lactate & Pyruvate Control



### SUMMARY

#### PRINCIPLE



#### SAMPLE MATERIAL

Whole blood

#### EXPECTED VALUES

Fasting Venous Blood:

Lactate : 0.33 - 1.33 mmol/l  
3 - 12 mg/dl

Cerebrospinal Fluid, children up to age 16:

Lactate : 1.11 - 2.78 mmol/l  
10 - 25 mg/dl

#### QUALITY CONTROL

##### Products

Lactate / Pyruvate Control Low-Normal Level

Lactate / Pyruvate Control High Level

##### Product no.

3005

2896

##### Quantity

10 x 5 ml

10 x 5 ml

#### QUANTITY OF DETERMINATIONS

According to product insert of Lactate Reagent Set (2864):

Procedure

- Manual : 25 tests

- Automated : 250 tests

#### PRODUCTS

Products	Product no.	Quantity
Lactate Reagent Set	2864	25 manual 250 automated
Lactate / Pyruvate Control Low-Normal Level	3005	10 x 5 ml
Lactate / Pyruvate Control High Level	2896	10 x 5 ml
Perchloric Acid 8% Deproteinization Reagent	2933	6 x 100 ml



#### NOTES

1. For in vitro diagnostic use only.
2. For professional use only.
3. Always contact INstruChemie for the complete product insert and latest edition.
4. Printed in the Netherlands, July 2015, version 3.0