

ε-FRUCTOSYL-LYSINE ON MILK



For ε-FRUCTOSYL-LYSINE test you need:

- Kit CDR with 10 disposable test tubes with pre-inserted vials and Dropper with enzyme
- 1 adjustable pipette for taking sample
- Disposable tips



DISPLAY
1: Well available
2: Well available
3: Well available

Choice of analysis: from the "condition of the well" press key 2.



Position the cursor ▶ against the ε-FRUCTOSYL-LYSINE analysis using the ∇ arrow and confirm by pressing ENTER.
ATTENTION: The instrument can make a check of the reading cell. Remove any test tube from well n° 2.



Open the test tube. Place the cap with the internal part pointing upwards. Do not touch the internal part with the hands.



Agitate the sample several times to make it homogenous. Avoid creating foam.



Taking the sample: immerse the tip of the pipette into the milk with the piston lowered to the first click. SLOWLY lift the piston keeping the tip immersed in the milk.

ATTENTION: Adjust the pipette according to the declared quantity.



Raise the pipette, keeping the thumb lifted up.



Cleaning the tip: let the tip slide onto the paper as indicated in the photograph..



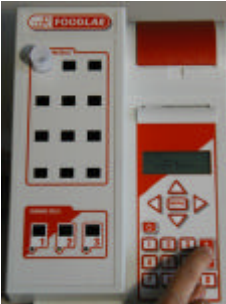
Immerse the tip in the liquid of the test tube and pump the piston up and down 2-3 times by using the thumb.



Remove the pipette with the piston pressed completely in (2nd click) so that no liquid remains inside.

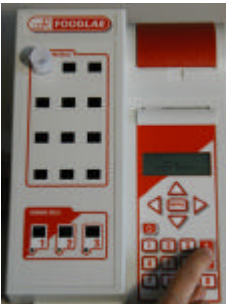


Agitate the test tube by inverting it.



DISPLAY
Timeout 5 min

Place the test tube in a thermostat cell and press ENTER. Start the countdown with a duration of 5 minutes.



DISPLAY
Timeout

A "bip" signals timeout. Press ENTER.



Open the test tube and place 1 drop of R2 inside.



Invert and agitate the test tube.



DISPLAY
Insert Sample

Place the test tube in cell n° 2 (indicated by the green light) and press ENTER. The light becomes red during the reading. Remove the test tube when the light returns to green.



DISPLAY
Insert Sample
STOP

When the reading of the neutral substances has finished, press STOP by using the Δ arrow



DISPLAY
Cod. Sample 1
** mU/L

A printout is printed at the end of the reading and the result appears on the display.



To start a new analysis session and cancel the results, press ENTER...



... and then the ∇ arrow.