



GALACTOSE

DETERMINATION OF GALACTOSE IN WHOLE BLOOD OR URINE

Enzymatic method

Suitable for all analyzers – 450 tests

Product insert with instructions for automated and manual procedures

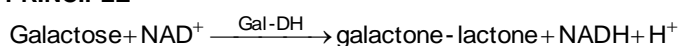
Stability > 6 years after production

Galactose controls available

With Galactose intake tolerance test

SUMMARY

PRINCIPLE



SAMPLE MATERIAL

Whole Blood or Urine

LINEARITY

Up to 4 mmol/l

EXPECTED VALUES

Expected Values in fasting whole blood: Up to 240 µmol/l Galactose.

Expected Values in Urine of neonates: < 3.3 mmol (24 hours urine) Galactose.

Expected Values in Urine of older children and/or adults: < 0.2 mmol/l Galactose.

QUALITY CONTROL

Products

Galactose Control Normal Level

Galactose Control High Level

Product no.

2939

3022

Quantity

1 x 5 ml

1 x 5 ml

QUANTITY OF DETERMINATIONS

According to product insert of Galactose Reagent Set (2935):

Procedure

- Manual : 30 tests

- Automated : 450 tests

PRODUCTS

Products	Product no.	Quantity
Galactose Reagent Set	2935	35 manual 450 automated
Galactose Calibrator	3021	1 x 5 ml
Galactose Control Normal Level	2939	1 x 5 ml
Galactose Control High Level	3022	1 x 5 ml
Perchloric Acid 0.33 mol/l Deproteinization Reagent	2934	1 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, December 2016 – version 4.0