

Patient ID SA00720113	Patient Name SAMPLEREPORT, GATOL ABN	Birth Date 2019-07-29	Gender M	Age 12 M
Order Number SA00720113	Client Order Number SA00720113	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 25 Aug 2020 12:00		

Galactitol, QN, U

Galactitol


344 mmol/mol Cr

MCR

Reference Value
<52

Reviewed By

Colleen Landon

MCR

Received: 26 Aug 2020 13:15

Reported: 26 Aug 2020 14:32

Interpretation (GATOL)

1 MCR

These results are abnormal.
Individuals with galactosemia who follow a lactose-restricted diet exhibit galactitol values of ≥ 52 mmol/mol Cr. Individuals with galactosemia on an unrestricted diet typically exhibit galactitol values of $> 8,000$ mmol/mol Cr.

ADDITIONAL INFORMATION

Gas Chromatography-Mass Spectrometry (GC-MS) Stable
Isotope Dilution Analysis

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292