



2-Hydroxyglutaric Acid Chiral Analysis, Quantitative,
Random, Urine

Patient ID SA00145217	Patient Name TESTINGRNV, SAMPLEREPORT	Birth Date 1982-06-29	Gender F	Age 38
Order Number SA00145217	Client Order Number SA00145217	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 28 Jun 2021 07:00		

D-,L- 2-Hydroxyglutaric Acid, QN, U

Interpretation

1 MCR

NEGATIVE In this urine sample, the excretions of D-2-hydroxyglutaric and L-2-hydroxyglutaric acids were normal.

ADDITIONAL INFORMATION

Gas Chromatography-Mass Spectrometry (GC/MS)

D-2-Hydroxyglutaric acid

3.24 mmol/mol Cr

MCR

Reference Value
≤3.42

L-2-Hydroxyglutaric acid

4.35 mmol/mol Cr

MCR

Reference Value
≤4.88

Reviewed By

Amy Breitlow

MCR

Received: 29 Jun 2021 06:59

Reported: 29 Jun 2021 07:08

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