

Patient ID SA00050145	Patient Name TESTINGRNV, ACYLG NORM	Birth Date 1985-02-11	Gender F	Age 27
Order Number SA00050145	Client Order Number SA00050145	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 29 Oct 2012 00:00		

Acylglycines, QN, U

Ethylmalonic Acid	MCR	3-Phenylpropionylglycine	MCR
12.50 mg/g Cr	Reference Value 0.5–20.2	1.02 mg/g Cr	Reference Value 0.00–1.10
2-Methylsuccinic acid	MCR	Suberylglycine	MCR
10.03 mg/g Cr	Reference Value 0.4–13.8	9.45 mg/g Cr	Reference Value 0.00–11.0
Glutaric acid	MCR	trans-Cinnamoylglycine	MCR
13.30 mg/g Cr	Reference Value 0.6–15.2	11.20 mg/g Cr	Reference Value 0.2–14.7
Isobutyrylglycine	MCR	Dodecanedioic acid	MCR
6.80 mg/g Cr	Reference Value 0.00–11.0	0.91 mg/g Cr	Reference Value 0.00–1.10
n-Butyrylglycine	MCR	Tetradecanedioic acid	MCR
1.15 mg/g Cr	Reference Value 0.10–2.10	0.66 mg/g Cr	Reference Value 0.00–1.00
2-Methylbutyrylglycine	MCR	Hexadecanedioic acid	MCR
6.20 mg/g Cr	Reference Value 0.3–7.5	0.33 mg/g Cr	Reference Value 0.00–1.00
Isovalerylglycine	MCR	Interpretation	MCR
12.20 mg/g Cr	Reference Value 0.3–14.3	In this sample, the acylglycine profile was normal.	
n-Hexanoylglycine	MCR	ADDITIONAL INFORMATION	
0.99 mg/g Cr	Reference Value 0.20–1.90	Gas Chromatography-Mass Spectrometry (GC-MS) Stable Isotope Dilution Analysis	
n-Octanoylglycine	MCR	Reviewed By	MCR
1.06 mg/g Cr	Reference Value 0.1–2.1	JANICE HELGESON	
		Received: 30 Oct 2012 15:05	Reported: 31 Oct 2012 10:19

Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905