




Patient ID <b>M0002040</b>	Patient Name <b>SAMPLEREPORT, C5OHU A</b>	Birth Date <b>1971-09-28</b>	Gender <b>F</b>	Age <b>40</b>
Order Number <b>M0002040</b>	Client Order Number <b>M0002040</b>	Ordering Physician <b>,</b>	Report Notes	
Account Information <b>C7028846 DLMP Rochester</b>		Collected <b>27 Jun 2012 01:00</b>		

**C5-OH Acylcarnitine, QN, U**

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 **7.48 mmol/mol Cr**  
**High**

**MCR**  
**Reference Value**  
**<2.93**

**Reviewed By**

Jennifer Peterson

**MCR**

**Received:** 27 Jun 2012 01:00

**Reported:** 11 Feb 2013 11:57

**C5-OH Interpretation**

In this sample, the excretion of 3-hydroxyisovalerylcarnitine (C5-OH) was elevated. This result may be indicative of a diagnosis of 3-methylcrotonylcarboxylase deficiency or other related conditions.

**ADDITIONAL INFORMATION**

Flow Injection Analysis-Tandem Mass Spectrometry (FIA-MS/MS)

**Performing Site Legend**

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