

Centre for Human Metabolomics (CHM)

<b>Test:</b>	<b>Quantitative Organic Acids URINE (Includes orotic acid)</b>
<b>NHRPL Tariff code:</b>	4268 + 4221 + 4321 + 4188
<b>Tariff (including VAT):</b>	R 45.87 + R 45.87 + R 19 + R 2075.76 = R 2186.50
<b>Description:</b>	Assay, Quantification and Interpretation
<b>Turnaround time:</b>	1. Single assay: 10 work days from receipt of sample at our laboratory. 2. As part of a full screen: 35 work days from sample receipt at our laboratory.
<b>Transit stability / Sample viability:</b>	Keep frozen, sent on dry ice. Viability: 12 months – kept frozen
<b>Comments:</b>	1. <b>NO preservatives</b> should be added. 2. <b>Medication intake/diet may significantly influence the analysis and subsequent result interpretation.</b>
<b>Sample required:</b>	<b>5-7 ml random urine, , frozen overnight, send on dry ice</b>
<b>Method:</b>	G C M S
<b>Reference ranges &amp; units:</b>	Reference ranges: age dependant. Units mmol/mol creat
<b>Contact for results &amp; other enquiries:</b>	Sample reception and resulting
<b>Telephone number:</b>	018 299 2312 / 018 285 2652 (leave message)
<b>Fax number:</b>	018 299 2316
<b>E-mail address:</b>	<a href="mailto:pliem@nwu.ac.za">pliem@nwu.ac.za</a>
<b>Delivery address for samples:</b>	Center for Human Metabolomics (CHM), Sample reception (PLIEM/NBS/CRS) Building F3, Room Number G19, 11 Hoffmann street North West University, Potchefstroom, 2531