

Centre for Human Metabolomics (CHM)

<b>Test:</b>	<b>Quantitative Organic Acids URINE (Includes orotic acid)</b>
<b>Test Code:</b>	4268 + 4221 + 4321 + 4188
<b>Tariff (including VAT):</b>	R 42.47 + R 42.47 + R 17.59 + R 1922.00 = R 2024.53
<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> added. 2. <b>Medication intake 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
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<b>Delivery address for samples:</b>	Att: Dr M Dercksen, School for Biochemistry, PLIEM LAB POTCH, Building F3, Laboratory G20 (ground floor), 11 Hoffmann street, North West University, Potchefstroom