

Centre for Human Metabolomics (CHM)

Test:	Quantitative Organic Acids URINE (Includes orotic acid)
Test Code:	4268 + 4221 + 4321 + 4188
Tariff (including VAT):	R 42.47 + R 42.47 + R 17.59 + R 1922.00 = R 2024.53
Description:	Assay, Quantification and Interpretation
Turnaround time:	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.
Transit stability / Sample viability:	Keep frozen, sent on dry ice. Viability: 12 months – kept frozen
Comments:	1. NO preservatives added. 2. Medication intake may significantly influence the analysis and subsequent result interpretation.
Sample required:	5-7 ml random urine, , frozen overnight, send on dry ice
Method:	G C M S
Reference ranges & units:	Reference ranges: age dependant. Units mmol/mol creat
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Delivery address for samples:	Center for Human Metabolomics (CHM), Sample reception (PLIEM/NBS/CRS) Building F3, Room Number G19, 11 Hoffmann street North West University, Potchefstroom, 2531

PLEASE NOTE: Collection, courier and administration costs are not included.
Protocol for each individual test is available on our website: www.pliem.co.za

Valid: 1 January 2018 - 31 December 2018