

Test Definition: MMAU

Methylmalonic Acid, Quantitative, Urine

Reporting Title: Methylmalonic Acid, QN, U

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

Patient Preparation: Overnight fast required

Supplies: Urine Tubes, 10 mL (T068)
Container/Tube: Plastic, 10-mL urine tube

Specimen Volume: 4 mL

Collection Instructions: Collect **second-voided** specimen after an overnight fast.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

-Biochemical Genetics Test Request (T798)

-Benign Hematology Test Request (T755)

Specimen Type	Temperature	Time	Special Container
Urine	Frozen (preferred)	28 days	
	Ambient	21 days	
	Refrigerated	28 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
80290	Methylmalonic Acid, QN, U	Alphanumeric	mmol/mol Cr	25116-5

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

83921

Reference Values:

< 3.60 mmol/mol creatinine