

Amino Acids, Quantitative

Order Name: **AAQP**
Revision Date: 11/26/2019

TEST NAME	METHODOLOGY	LOINC CODE
Amino Acids, Quantitative		

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5 mL (0.3 mL)	Plasma	Lithium Heparin	Frozen
Alternate 1	0.5 mL (0.3 mL)	Plasma	Sodium Heparin	Frozen
Alternate 2	0.5 mL (0.3 mL)	Plasma	Lavender Top K2 EDTA	Frozen
Instructions	<p>Patient Preparation: Fasting (overnight preferred, 4 hours minimum). Infants should be drawn just before next feeding (2-3 hours without total parenteral nutrition, if possible).</p> <p>Label specimen with Mobilab label or with patient name (first and last), date of birth, date and time of collection, collector initials, and test(s) being ordered.</p>			
Reference Range	An interpretive report will be provided.			
Methodology	Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS) Portions of this test are covered by patents held by Quest Diagnostics			

GENERAL INFORMATION

Testing Schedule	Monday through Friday; 9 a.m. and 1 p.m.
Expected TAT	3-6 Days
Notes	Specimen Stability: Frozen - 14 Days
CPT Code(s)	82139
Lab Section	NRLS-Mayo Medical Laboratories