

Phenylalanine

Order Name: **PHENYLALA**
Test Number: 3609475
Revision Date: 10/03/2016

TEST NAME	METHODOLOGY	LOINC CODE
Phenylalanine	High Performance Liquid Chromatography	14875-9

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5 mL (0.25 mL)	Plasma	Sodium Heparin (Green Top / No-Gel)	Frozen
Alternate 1	0.5 mL (0.25 mL)	Plasma	Lithium Heparin PST (Light Green Top)	Frozen

Instructions

Specimen Type: PREFERRED: Frozen plasma from green-top (sodium heparin) tube. frozen plasma from lavender-top (EDTA) tube OR frozen ACCEPTABLE: Frozen plasma from lavender-top (EDTA) tube or frozen plasma from PPT(TM). Frozen serum from serum separator tube (SST) or frozen serum from red-top tube will not be rejected. NOTE: Plasma reference ranges will be applied to all specimen types.

Specimen Storage: Centrifuge, remove plasma from cells, and FREEZE immediately.

Specimen Collection: Separate plasma from cells. Transfer specimen to plastic transport tube before freezing. To avoid delays in turnaround time when requesting multiple tests on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMENS FOR EACH TEST REQUESTED.

Special Instructions: Blood spots on filter paper are not an acceptable specimen type. This test is NOT to be used for newborn screening.

Specimen Stability: Ambient: Unstable, Refrigerated : Unstable, Frozen: 14 days

GENERAL INFORMATION

Expected TAT	3-5 Days
Performing Labcorp Test Code	700205
Notes	Labcorp Test Code: 700205
CPT Code(s)	82131
Lab Section	Reference Lab