

Oxalate, Plasma

Test ID: POXA1

Explanation:

Due to reagent supply issues, POXA1 will become non-orderable immediately. Specimens currently pending or en route to Mayo Clinic Laboratories will be tested and reported. The duration of the test down is expected to be >30 days. Notification will be sent when testing resumes.

Recommended Alternative Test: Oxalate, Serum/Plasma

Test ID: ZW86

Referral Lab Code: 3250SP

Methodology:

Enzymatic Assay (EZA)

Reference Values:

≤ 2.5 mcmol/L

Specimen Requirements:

Note: Ascorbic acid at very high concentration (exceeding 51 mcmol/mL plasma) can interfere. It is recommended that patients refrain from taking excessive amounts of vitamin C or vitamin C rich food for at least 48 hours prior to collection

Container/Tube: Red top tube

Preferred Specimen Type: Serum

Acceptable Specimen Type: Plasma collected in a Green top tube (Sodium Heparin)

Specimen Volume: 2 mL

Collection Instructions:

1. Draw blood in a plain, red-top tube(s) or Green top tube (Sodium Heparin). Polymer gel separation tubes (SST or PST) are not acceptable.
2. Spin down and send 2 mL of serum or plasma in a plastic vial (preservative-free).

Minimum Volume:

0.7 mL

Specimen Stability Information:

Specimen Type	Temperature	Time
Serum or plasma	Frozen (preferred)	30 days
	Refrigerate	14 days

CPT Code:

83945

Miscellaneous Referral Test Fee:

\$96.00

Day(s) Performed: Monday - Friday**Report Available:** 5 – 9 days**Questions**

Contact Nancy Benson, Laboratory Resource Coordinator at 800-533-1710.