

Notification Date: June 19, 2024 Effective Date: July 1, 2024

Ascorbic Acid (Vitamin C), Plasma

Test ID: VITC

Explanation: On the effective date plasma gel separator (PST) will be removed from the acceptable collection tubes.

Current Specimen Required

Patient Preparation: Fasting overnight (12-14 hours) (infants-collect prior to next feeding). Water can be taken as needed.

Supplies: Sarstedt 5 mL Aliquot Tube (Amber)

(T915)

Collection Container/Tube: Green top (sodium or lithium heparin) or plasma gel separator (PST) Submission Container/Tube: Amber vial

Specimen Volume: 1 mL **Collection Instructions:**

- 1. Immediately place specimen on wet ice and process within 4 hours of collection.
- 2. Centrifuge at 4 degrees C, aliquot plasma into amber vial to protect from light, and freeze immediately.

New Specimen Required

Patient Preparation: Fasting overnight (12-14 hours) (infants-collect prior to next feeding). Water can be taken as needed.

Supplies: Amber Frosted Tube, 5 mL (T915)

Collection Container/Tube:

Preferred: Green top (sodium or lithium heparin)

Submission Container/Tube: Amber vial

Specimen Volume: 1 mL **Collection Instructions:**

- 1. Immediately place specimen on wet ice and process within 4 hours of collection.
- 2. Centrifuge at 4 degrees C, aliquot plasma into amber vial to protect from light.
- 3. Freeze plasma immediately, ideally at or below -60 degrees C, protected from light.

Questions

Contact Amy Ennis, Laboratory Resource Coordinator at 800-533-1710.