

## Vitamin K1

Order Name: **VITAMIN K**  
Test Number: 3603630  
Revision Date: 12/12/2022

| TEST NAME  | METHODOLOGY                             | LOINC CODE |
|------------|---|------------|
| Vitamin K1 | Liquid Chromatography/Mass Spectroscopy |            |

### SPECIMEN REQUIREMENTS

| Specimen    | Specimen Volume (min) | Specimen Type | Specimen Container  | Transport Environment  |
|-------------|-----------------------|---------------|---------------------|------------------------|
| Preferred   | 1 mL (0.5)            | Plasma        | EDTA (Lavender Top) | Frozen (Light Protect) |
| Alternate 1 | 1 mL (0.5)            | Serum         | Clot Activator SST  | Frozen (Light Protect) |

**Instructions**

**Notes:** 0.5 mL (Note: This volume Does not allow for repeat testing.)

**Specimen Type:** Lavender-top (EDTA) plasma, preferred. Also acceptable are green-top (lithium heparin) plasma, gel-separated (SST) serum, and standard (red top) serum. For amber plastic transport tube and amber-top, order LabCorp N 23598. Identify specimen with patient's name directly on the container AND on the outside of the aluminum foil. Secure with tape.) For amber plastic transport tube and amber-top, order LabCorp ID 23598.

**Specimen Storage:** Specimens should be light-protected, and shipped at room temperature or refrigerated (preferred) temperature.

**Specimen Collection:** The blood is to be collected by venipuncture into a Vacutainer(R) blood collection tube and mixed immediately by gentle inversion at least six times to ensure adequate mixing. Allow serum samples to clot for at least 10 minutes. Separate plasma/serum from red cells by centrifugation. **PROTECT FROM LIGHT.** Transfer plasma/serum specimen to labeled amber plastic transport tube with amber stopper. For amber plastic transport tube and amber stopper, order LabCorp N 23598.

**Specimen Stability:** Ambient: 7 days, Refrigerated : 14 days, Frozen: 14 days

### GENERAL INFORMATION

|                              |                           |
|------------------------------|---------------------------|
| Expected TAT                 | 4 - 6 days                |
| Performing Labcorp Test Code | 121200                    |
| Notes                        | Labcorp Test Code: 121200 |
| CPT Code(s)                  | 84597                     |
| Lab Section                  | Reference Lab             |