

## Amiodarone

Order Name: **AMIODARON**  
Test Number: 3653300  
Revision Date: 12/12/2022

| TEST NAME             | METHODOLOGY  | LOINC CODE |
|-----------------------|--|------------|
| Amiodarone            | Quant Liquid Chromatography-Tandem Mass Spectrometry | 3330-8     |
| N-Desethyl-Amiodarone | Quant Liquid Chromatography-Tandem Mass Spectrometry | 6774-4     |

### SPECIMEN REQUIREMENTS

|              |  |               |   |                       |
|--------------|--|---------------|---|-----------------------|
| Specimen     | Specimen Volume (min)  | Specimen Type | Specimen Container                      | Transport Environment |
| Preferred    | <b>2 mL (0.5 mL)</b>   | <b>Serum</b>  | <b>Clot Activator (Red Top, No-Gel)</b> | <b>Refrigerated</b>   |
| Alternate 1  | <b>2 mL (0.5 mL)</b>   | <b>Plasma</b> | <b>EDTA (Lavender Top)</b>              | <b>Refrigerated</b>   |
| Instructions | <b>Specimen Type:</b> Red-Top Tube, Lavender Top (EDTA) Tube OR Green-Top (Heparin) Tube.<br><b>Specimen Storage:</b> Submission/transport (<3 days): Room temperature. For storage beyond three days, specimen should be refrigerated or frozen.<br><b>Specimen Collection:</b> Transfer separated serum or plasma to a plastic transport tube before freezing.<br><b>Specimen Stability:</b> Ambient: 8 days, Refrigerated : 8 days, Frozen: 21 days |               |   |                       |

### GENERAL INFORMATION

|                              |   |
|------------------------------|---|
| Expected TAT                 | 5 - 7 days  |
| Clinical Use                 | Amiodarone is an antiarrhythmic drug. Therapeutic drug monitoring is useful to monitor compliance and avoid toxicity.<br>Methodology: High Performance Liquid Chromatography (HPLC) or Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS). |
| Performing Labcorp Test Code | 702891  |
| Notes                        | Labcorp Test Code: 702891   |
| CPT Code(s)                  | 80151   |
| Lab Section                  | Reference Lab   |