

HOTLINE: Effective March 4, 2019

0091551 Phenobarbital, Total/Unbound/Bound, Serum or Plasma PHENOBAR

Methodology: Quantitative High Performance Liquid Chromatography-Tandem Mass Spectrometry

Specimen Required: Collect: Plain Red, Lavender (EDTA), or Pink (K₂EDTA).

Specimen Preparation: Transfer 2 mL serum or plasma to an ARUP Standard Transport Tube. (Min: 0.91 mL)

Storage/Transport Temperature: Refrigerated. Also acceptable: Room temperature or frozen.

<u>Unacceptable Conditions:</u> Separator tubes.

Stability (collection to initiation of testing): Ambient: 2 weeks; Refrigerated: 2 weeks; Frozen: 2 weeks

HOTLINE NOTE: There is a component change associated with this test.

Remove component 0091549, Phenobarbital, Free, Serum or Plasma Add component 3001473, Phenobarbital, Unbound, Serum/Plasma