

Buprenorphine and Metabolites, Serum or Plasma, Quantitative

Order Name: **Buprenorph S/P**
 Test Number: 6900547
 Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Norbuprenorph Qt	Liquid Chromatography/Tandem Mass Spectrometry	53881-9
Buprenorph Qt	Liquid Chromatography/Tandem Mass Spectrometry	3413-2

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.1 mL)	Serum	Clot Activator (Red Top, No-Gel)	Room Temperature
Alternate 1	1 mL (0.1 mL)	Plasma	Gray (sodium fluoride/potassium oxalate)	Room Temperature
Alternate 2	1 mL (0.1 mL)	Plasma	EDTA (Lavender Top)	Room Temperature
Alternate 3	1 mL (0.1 mL)	Plasma	Sodium Heparin (Green Top / No-Gel)	Room Temperature

Instructions

Specimen Type: Red-top tube, lavender-top (EDTA) tube, gray-top (sodium fluoride) tube OR green-top (heparin) tube. **DO NOT USE A GEL-BARRIER TUBE.** The use of gel-barrier tubes is not recommended due to slow absorption of the drug by the gel. Depending on the specimen volume and storage time, the decrease in drug level due to absorption may be clinically significant.

Specimen Storage: Room Temperature

Specimen Collection: Separate serum or plasma within two hour of collection and transfer to a plastic transport tube.

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

GENERAL INFORMATION

Expected TAT	3 - 6 days working day.
Performing Labcorp Test Code	070103
CPT Code(s)	80348 (Alt code: G0480)
Lab Section	Reference Lab