

**Nicotine and Metabolites Quantitation, Serum or Plasma**

Order Name: **NICOT QN S**  
Test Number: 4312555  
Revision Date: 12/12/2022

| TEST NAME                 | METHODOLOGY                                                | LOINC CODE |
|---------------------------|------------------------------------------------------------|------------|
| Nicotine, Serum or Plasma | <a href="#">Quantitative HPLC/Tandem Mass Spectrometry</a> | 3853-9     |
| Cotinine, Serum or Plasma | <a href="#">Quantitative HPLC/Tandem Mass Spectrometry</a> | 10365-5    |

| SPECIMEN REQUIREMENTS |                                                                                                                                                                                                                              |               |                                           |                       |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------------------|-----------------------|
| Specimen              | Specimen Volume (min)                                                                                                                                                                                                        | Specimen Type | Specimen Container                        | Transport Environment |
| Preferred             | 1 mL (0.5 mL)                                                                                                                                                                                                                | Plasma        | EDTA (Lavender Top)                       | Room Temperature      |
| Alternate 1           | 1 mL (0.5 mL)                                                                                                                                                                                                                | Plasma        | Lithium Heparin (Dark Green Top / No-Gel) | Room Temperature      |
| Alternate 2           | 1 mL (0.5 mL)                                                                                                                                                                                                                | Serum         | Clot Activator (Red Top, No-Gel)          | Room Temperature      |
| Instructions          | <b>Specimen Type:</b> Lavender-top (EDTA) tube, green-top (heparin) tube OR red-top tube<br><b>Specimen Storage:</b> Room Temperture<br><b>Specimen Stability:</b> Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days |               |                                           |                       |

| GENERAL INFORMATION |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Expected TAT        | 3 - 7 days working days after setup by performing lab.                                                               |
| Notes               | Labcorp Test Code: 071255                                                                                            |
| CPT Code(s)         | 80323; (Alt code: G6055)                                                                                             |
| Service Provided By |  <b>labcorp</b><br>Oklahoma, Inc. |