## Labcorp Oklahoma, Inc. Test Directory

## **Itraconazole Level**

Order Name: ITRACONAZ
Test Number: 3618375
Revision Date: 02/22/2022

TEST NAME	METHODOLOGY	LOINC CODE
Itraconazole	Quantitative Liquid Chromatography/Tandem Mass Spectrometry	10989-2
Hydroxyitraconazole	Quantitative Liquid Chromatography/Tandem Mass Spectrometry	18337-6

SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	1mL (0.5 mL)	Serum	Clot Activator (Red Top, No-Gel)	Refrigerated	
Alternate 1	1mL (0.5 mL)	Plasma	EDTA (Lavender Top)	Refrigerated	
Instructions	Specimen Type: Red-top tube OR lavender-top (EDTA) tube Specimen Storage: Refrigerated Specimen Collection: Transfer separated serum or plasma to a plastic transport tube. DO NOT USE A GEL BARRIER TUBE. The use of gelbarrier tubes is not recommended due to slow absorption of the drug by the gel. Depending on the specimen volume and storage times, the decrease in drug level due to absorption may be clinically significant. Specimen Stability: Ambient: 14 days, Refrigerated: 14 days, Frozen: 14 days				

GENERAL INFORMATION		
Expected TAT	1-4 days	
Clinical Use	The antifungal drug itraconazole is active in the treatment of aspergillosis, blastomycosis, histoplasmosis, sporotrichosis, and onychomycosis.	
Performing Labcorp Test Code	700833	
Notes	Labcorp Test Code: 700833	
CPT Code(s)	80189	
Lab Section	Reference Lab	

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