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 REQUIRE	MENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Enviro	onment
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	<ul> <li>Specimen Type: Red-top tube OR lavender-top (EDTA) tube</li> <li>Specimen Storage: Refrigerated</li> <li>Specimen Collection: Transfer separated serum or plasma to a plastic transport 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 times, the decrease in drug level due to absorption may be clinically significant.</li> <li>Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</li> </ul>				

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		