

**Lactate**

 Order Name: **LACTATE**

Test Number: 2003800

Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Lactate	Colorimetric	2524-7

**SPECIMEN REQUIREMENTS**

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>1 mL (0.5)</b>	<b>Plasma</b>	<b>Sodium Fluoride (Gray)</b>	<b>Refrigerated or Frozen</b>
Instructions	<b>Patient should be at rest. Prechill tube; place on ice and deliver to chemistry immediately.</b> <b>Separate plasma from cells as soon as possible.</b> <b>Transport, spin and separate within 30 minutes. Refrigerate or freeze.</b> <b>Stability:</b> Room Temperature: 4 hrs (whole blood or plasma), Refrigerated: 3 days, Frozen: 3 days.			

**GENERAL INFORMATION**

Testing Schedule	Daily
Expected TAT	1-2 days
Clinical Use	Useful for the monitoring and diagnosis of lactic acidosis and carbohydrate/muscle disorders.
CPT Code(s)	83605
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.