

## **Test Definition: FROS2**

Fructose, Qualitative, Semen

Reporting Title: Qualitative Fructose, Semen

Performing Location: Rochester

### **Specimen Requirements:**

Patient Preparation: Patient should have 2 to 7 days of sexual abstinence at the time of semen collection.

### Submit only 1 of the following specimens:

**Specimen Type:** Semen

**Collection Container/Tube:** Sterile container **Submission Container/Tube:** Plastic container

Specimen Volume: Total ejaculate

Collection Instructions: Do not dilute specimen. Freeze specimen at -20 degrees C.

Specimen Type: Seminal plasma Container/Tube: Plastic vial Specimen Volume: 0.5 mL Collection Instructions:

- 1. After semen collection, wait 30 to 40 minutes until the semen is liquefied, then centrifuge the semen for 10 minutes at maximum centrifuge speed.
- 2. Remove top 3/4 of specimen with a pipet and place in a plastic vial. Freeze specimen at -20 degrees C.

3. Discard remainder of centrifuged specimen.

Specimen Type	Temperature	Time	Special Container	
Semen	Frozen			

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
FRUCS	Fructose, Semen/Seminal P	Alphanumeric		13943-6
CLSM	Collection Site	Alphanumeric		56816-2
VOLSM	Semen Volume	Numeric	mL	3160-9
CMT49	Comment	Alphanumeric		48767-8

LOINC® and CPT codes are provided by the performing laboratory.

#### **Supplemental Report:**

No

#### **CPT Code Information:**

82757

#### **Reference Values:**



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Positive