

Test Definition: FCLPS

Cathartic Laxatives Profile, Stool

Reporting Title: Cathartic Laxatives Profile, F

Performing Location: NMS Labs

Specimen Requirements:

10 g of stool. No preservative. Send specimen in a acid-washed or trace metal-free plastic container, MML supply T656. Send specimen refrigerated.

Specimen Type	Temperature	Time	
Fecal	Refrigerated (preferred)	30 days	
	Ambient	30 days	
	Frozen	30 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
Z1336	Magnesium	Alphanumeric	mg/g	29911-5
Z1350	Reporting Limit	Alphanumeric	mg/g	In Process
Z1337	Phosphorus	Alphanumeric	mg/g	In Process
Z1351	Reporting Limit	Alphanumeric	mg/g	In Process

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	Phosphorus Inorganic	1	84100		

Reference Values:

Reporting limit determined each analysis

Magnesium (mg/g)

Magnesium concentrations in stool water above the normal levels of 0.7-1.2 mg/mL have been indicative of surreptitious abuse of magnesium containing laxatives.

NMS Labs Calculated Normal: approximately 0.5-10 mg/g (Based on the reported range of magnesium eliminated per day in stool and the range of stool mass per day in adults).

Not for clinical diagnostic purposes.



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Phosphorus (mg/g)

Phosphorus concentration in stool water averaged 1.8 +/- 0.3 mg/mL (ranged from 0.3-4.2 mg/mL) following administration of 105 mmol of sodium phosphate.

NMS Labs calculated normal: approximately 1.4-22 mg/g (Based on the reported range of phosphorus eliminated per day in stool and the range of stool mass per day in adults).

Not for clinical diagnostic purposes.

Test performed by: NMS Labs

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