

## Overview

### Method Name

Fast Atom Bombardment Mass Spectrometry (FAB-MS)

### NY State Available

Yes

## Specimen

### Specimen Type

Urine

### Specimen Required

**Patient Information:** It is preferable for patients to be off Urso or Actigall for 5 days before sample collection

**Collection Container:** Sterile urine container

**Specimen Volume:** 5 to 25 mL

#### Collection Instructions:

1. Collect 5 to 25 mL random urine specimen.
- 2.. No preservative.
2. Send frozen.

**Specimen Stability Information:** Frozen >10 years

#### Additional Information:

1. Submit Clinical history/Preliminary diagnosis with specimen.
2. If possible, send both urine and serum (ZW166 / Bile Acids Serum [referral lab code 9001004]). Urine is analyzed for all patients, if the urine result shows evidence of a metabolic abnormality, serum will be tested. Urine and serum must be ordered separately as they are 2 separate tests with separate charges.

### Specimen Minimum Volume

1 mL

### Reject Due To

Specimen in or on a diaper	Reject
Specimen in or on a cotton balls	Reject

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Frozen (preferred)		
	Ambient	48 hours	
	Refrigerated	48 hours	

## Clinical & Interpretive

### Clinical Information

Refer to [www.testmenu.com/cincinnatichildrens](http://www.testmenu.com/cincinnatichildrens)

## Performance

### PDF Report

Referral

### Day(s) Performed

Friday

### Report Available

7 to 30 days

### Performing Laboratory Location

Cincinnati Childrens Hosp Med CTR Core Laboratories

## Fees & Codes

### Fees

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

### Test Classification

This test was developed and its performance characteristics were determined and validated by the Clinical Mass Spectrometry Laboratory at Cincinnati Childrens Hospital Medical Center. It has not been cleared or approved by the U. S. Food and Drug Administration. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA 88) as qualified to perform high-complexity laboratory testing.

### CPT Code Information

83789

### LOINC® Information

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Test ID	Test Order Name	Order LOINC® Value
FBAC	Bile Acids, Urine	49254-6

Result ID	Test Result Name	Result LOINC® Value
FBAC	Bile Acids, Urine	49254-6