MAYO CLINIC LABORATORIES

Test Definition: FKRAL

Expanded Kratom Alkaloids, Urine

Overview

Method Name
High-Performance Liquid Chromatography (HPLC)/Tandem Mass Spectrometry (LC-MS/MS)

NY State Available
Yes

Specimen

Specimen Type
Urine

Specimen Required
*****Must submit one specimen per order. Specimens cannot be shared between multiple orders. *****

Container/Tube: Plastic preservative-free urine container
Specimen Volume: 1 mL
Collection Instructions:
1. Collect 1 mL random urine in a plastic, preservative-free urine container.
2. Send frozen

Specimen Minimum Volume
0.4 mL

Reject Due To
All specimens will be evaluated by the processing and performing laboratories for test suitability.

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Frozen	14 days	

Clinical & Interpretive

Clinical Information
Refer to www.nmslabs.com/test-catalog.

Reference Values
Reporting limit determined each analysis.

None detected

Performance

PDF Report
No

Day(s) Performed
Batched weekly

Report Available
9 to 14 days

Performing Laboratory Location
NMS Labs

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 determined by NMS Labs. It has not been cleared or approved by the U.S. Food and Drug Administration.

CPT Code Information
G0480
80323 (if appropriate for select payers)

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FKRAL	Expanded Kratom Alkaloids, Urine	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z6446	Mitragynine	Not Provided
Z6447	7-Hydroxy Mitragynine	Not Provided
Z6448	Mitragynine Pseudoindoxyl	Not Provided