

Test Definition: FCSC

Synthetic Cannabinoid Metabolites Screen, Expanded, Urine

Reporting Title: Synthetic Cannabinoid Screen, Urine **Performing Location:** NMS Labs

Specimen Requirements:

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

Specimen Type: Urine

Container/Tube: Plastic preservative-free urine container

Specimen Volume: 5 mL

Collection Instructions: Collect 5 mL random urine specimen without preservative. Send specimen refrigerated in a plastic preservative-free urine container.

Note: Known interference(s): FUBINACA 3,3-dimethylbutanoic acid: Quetiapine

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	30 days	
	Frozen	180 days	
	Ambient	30 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
Z6094	5F-PINACA 3-methylbutanoic acid	Alphanumeric		Not Provided
Z6095	4F-BINACA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
Z6096	5F-PICA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
Z6097	5F-PINACA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
Z6098	MDMB-4en-PINACA butanoic acid	Alphanumeric		Not Provided
Z6099	FUBINACA 3-methylbutanoic acid	Alphanumeric		Not Provided
Z6100	FUBINACA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
Z6101	4-carboxy-NA-PIM	Alphanumeric		Not Provided

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

Supplemental Report:

No

CPT Code Information:

80307

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
FCSCU	Synthetic Cannabinoid Confirm, U	1	80352	No	No

MAYO CLINIC LABORATORIES

Test Definition: FCSC

Synthetic Cannabinoid Metabolites Screen, Expanded, Urine

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
FCSCU	Z6102	5F-PINACA 3-methylbutanoic acid	Alphanumeric		Not Provided
FCSCU	Z6103	4F-BINACA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
FCSCU	Z6104	5F-PICA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
FCSCU	Z6105	5F-PINACA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
FCSCU	Z6106	MDMB-4en-PINACA butanoic acid	Alphanumeric		Not Provided
FCSCU	Z6107	FUBINACA 3-methylbutanoic acid	Alphanumeric		Not Provided
FCSCU	Z6108	FUBINACA 3,3-dimethylbutanoic acid	Alphanumeric		Not Provided
FCSCU	Z6109	4-carboxy-NA-PIM	Alphanumeric		Not Provided

Reference Values:

Reporting limit determined each analysis.

Test	<u>Result</u>	<u>Units</u>
5F-PINACA 3-methylbutanoic acid	None Detected	ng/mL
4F-BINACA 3,3-dimethylbutanoic acid	None Detected	ng/mL
5F-PICA 3,3-dimethylbutanoic acid	None Detected	ng/mL
5F-PINACA 3,3-dimethylbutanoic acid	None Detected	ng/mL
MDMB-4en-PINACA butanoic acid	None Detected	ng/mL
FUBINACA 3-methylbutanoic acid	None Detected	ng/mL
FUBINACA 3,3-dimethylbutanoic acid	None Detected	ng/mL
4-carboxy-NA-PIM	None Detected	ng/mL