

Reporting Title: Mephedrone, MDPV, Methylone**Performing Location:** Medtox Laboratories, Inc.**Specimen Requirements:**

Container: Preservative-free plastic urine container

Specimen volume: 10 mL

Collection instructions

1. collect a random urine specimen
2. No preservative

Specimen Minimum Volume:

1 mL

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	180 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z3417	Mephedrone	Alphanumeric		Unable to Verify
Z3418	MDPV	Alphanumeric		73687-6
Z3419	Methylone	Alphanumeric		73686-8

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80307-single drug

80371-(if appropriate)

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
FMMCF	Mephedrone and MDPV Confirm			No	No
FMEYL	Methylone Confirm			No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
FMMCF	Z3388	Mephedrone	Alphanumeric		72795-8
FMMCF	Z3389	MDPV	Alphanumeric		72797-4
FMEYL	Z3387	Methylone	Alphanumeric		72793-3

Reference Values:

Drug	Units	Reference Range
Mephedrone		Negative
MDPV		Negative
Methylone		Negative

Qualitative analysis for Mephedrone, Methylenedioxypyrovalerone (MDPV) and Methylone
Screening threshold: 1.0 ng/mL