

## Overview

### Method Name

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

### NY State Available

Yes

## Specimen

### Specimen Type

Urine

### Specimen Required

**Specimen Type:** Urine

**Container/Tube:** Plastic preservative-free urine container

**Specimen Volume:** 2 mL

**Collection Instructions:** Collect 2 mL random urine without preservative. Send specimen refrigerated in a plastic, preservative-free urine container.

### Specimen Minimum Volume

0.7 mL

### Reject Due To

Gross Hemolysis	NA
Gross Lipemia	NA
Gross Icterus	NA
Other/Tissue/Swab	Received in glass container.

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	30 days	
	Frozen	30 days	
	Ambient	7 days	

## Clinical & Interpretive

### Reference Values

Reporting limit determined each analysis.

alpha-PHP/alpha-PiHP: None Detected ng/mL

Alpha-PHP and alpha-PiHP (alpha-Pyrrolidinohexiophenone, alpha-Pyrrolidinohexanophenone, alpha-Pyrrolidinoisohexanophenone) are psychoactive stimulants of the pyrrolidinophenone series that are structurally related to alpha-PVP. These compounds have been sold as novel psychoactive substances (NPS) for their stimulating and empathogenic effects and are used as alternatives to amphetamine, MDMA, and/or cocaine.

Alpha-PHP and its isomer alpha-PiHP are not differentiated.

If additional testing is needed, please contact the laboratory.

4-chloro alpha-PVP: None Detected ng/mL

4-chloro alpha-PVP (4-chloro-alphapyrrolidinovalerophenone) is a psychoactive stimulant of the pyrrolidinophenone series that is structurally related to alpha-PVP. This compound has been sold as a novel psychoactive substance (NPS) for its stimulating and empathogenic effects and is used as an alternative to amphetamine, MDMA and/or cocaine.

Eutylone: None Detected ng/mL

Eutylone is classified as a synthetic stimulant and belongs to the beta-keto-methylenedioxyamphetamine subclass, which includes synthetic stimulants methylone, butylone, ethylone and N-ethylpentylone.

Benzylone: None Detected ng/mL

Benzylone is classified as a synthetic stimulant and belongs to the beta-keto-methylenedioxyamphetamine subclass, which includes synthetic stimulants methylone, butylone, ethylone and N-ethylpentylone.

N-butyl Pentylone: None Detected ng/mL

N-butyl Pentylone is classified as a synthetic stimulant and belongs to the beta-ketomethylenedioxyamphetamine subclass, which includes synthetic stimulants methylone, butylone, ethylone and N-ethylpentylone.

## Performance

### PDF Report

No

### Day(s) Performed

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Monday through Sunday

**Report Available**

9 to 13 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 Regional Manager. 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**

80371

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FBSQU	Bath Salts Panel (Qual), Urine	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z6126	alpha-PHP/alpha-PiHP	Not Provided
Z6127	4-chloro alpha-PVP	Not Provided
Z6128	Eutylone	Not Provided
Z6129	Benzylone	Not Provided
Z6130	N-butyl Pentylone	Not Provided