

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 5/26/1990 Female Sex:

01234567890ABCD, 012345 **Patient Identifiers:**

Visit Number (FIN): 01234567890ABCD 01/01/2017 12:34 **Collection Date:**

Bath Salts Qualitative Panel, Serum or Plasma

ARUP test code 2011411

Bath Salts Panel, Serum or Plasma

See Note

Analysis and Comments Result Units

alpha-РНР / alpha-РіНР Serum or Plasma Positive ng/mL

Reporting Limit: 5.0 ng/mL

Synonym(s): PV-7; a-PHP; a-PiHP; alpha-Pyrrolidinohexanophenone; alpha-Pyrrolidinohexiophenone; alpha-Pyrrolidinoisohexanophenone Alpha-PHP and alpha-PiHP (alpha-Pyrrolidinohexiophenone, alpha-

Pyrrolidinonexiopnenone, 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-PHP are not differentiated. If additional testing is needed, please contact the laboratory.

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

4-chloro alpha-PVP Serum or Plasma Positive ng/mL

Reporting Limit: 5.0 ng/mL

Synonym(s): 4-Cl-alpha-PVP;

4-chloro-alpha-pyrrolidinovalerophenone; 4Cl-PVP

4-chloro alpha-PVP (4-chloro-alpha-

pyrrolidinovalerophenone) is a psychoactive stimulant of the pyrrolidinophenone series that is structurally related to alpha-PVP. This compound has been sold as 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.

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

Eutylone

Serum or Plasma Reporting Limit: 5.0 ng/mL

Eutylone is classified as a synthetic stimulant and belongs to the beta-keto-methylenedioxyamphetamine subclass, which includes synthetic stimulants

H=High, L=Low, *=Abnormal, C=Critical

Positive

ng/mL



methylone, butylone, ethylone, and N-ethylpentylone. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) Benzylone Positive ng/mL Serum or Plasma Reporting Limit: 5.0 ng/mL Synonym(s): 3,4-Methylenedioxy-N-benzylcathinone; BMDP; N-benzyl methylone; N-benzyl-3,4-methylenedioxycathinone 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. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) N-butyl Pentylone Positive ng/mL Serum or Plasma Reporting Limit: 5.0 ng/mL Synonym(s): N-butylpentylone; bk-BBDP; bk-Butyl-K Synonym(s): N-butylpentylone; bk-BBDP; bk-Butyl-K N-butyl Pentylone is classified as a synthetic stimulant and belongs to the beta-keto-methylenedioxyamphetamine subclass, which includes synthetic stimulants methylone, butylone, ethylone, and N-ethylpentylone. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) This test was developed and its performance This test was developed and its performance characteristics determined by NMS Labs. It has a been cleared or approved by the US Food and Drug Administration. Testing performed at NMS Labs, Inc. 200 welsh Road Horsham, PA 19044-2208 CLIA 39D0197898

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Bath Salts Panel, Serum or Plasma	22-094-100983	4/4/2022 8:33:00 AM	4/4/2022 8:44:58 AM	4/4/2022 9:09:00 AM

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical