



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT
WX0000003039 M 12/05/1988 33 Y

Referral Testing

Collected: 03/29/2022 10:04 Received: 03/29/2022 10:04

Test Name Result Flag Ref-Ranges Units Site

Synthetic Cannabinoid Metabolites - Expanded (Qual)

5-fluoro-PINACA 3-methylbutanoic acid Positive ng/mL NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): 5F-AMB 3-methyl-butanoic acid; 5F-AMB M7
5-fluoro-PINACA 3-methylbutanoic acid
(5F-AMB 3-methyl-butanoic acid) is a known or presumed
metabolite of the following synthetic cannabinoid(s):
5-fluoro-MMB-PINACA (5-fluoro AMB);
5-fluoro-EMB-PINACA (5F-AEB).
It may also be a metabolite of other synthetic
cannabinoids with similar structures.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

4-fluoro-BINACA 3,3-dimethylbutanoic acid Positive ng/mL NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): 4-fluoro-BUTINACA 3,3-dimethylbutanoic acid
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

5-fluoro-PICA 3,3-dimethylbutanoic acid Positive ng/mL NMRL

Reporting Limit: 0.50 ng/mL
Synonym(s): 5F-MDMB-PICA metabolite 7
5-fluoro-PICA 3,3-dimethylbutanoic acid is a
known or presumed metabolite of the following
synthetic cannabinoid(s): 5-fluoro-MDMB-PICA.
It may also be a metabolite of other synthetic
cannabinoids with similar structures.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

5-fluoro-PINACA 3,3-dimethylbutanoic acid Positive ng/mL NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): 5F-ADB 3,3-dimethyl-butanoic acid
5-fluoro-PINACA 3,3-dimethylbutanoic acid
(5F-ADB 3,3-dimethyl-butanoic acid) is a known or
presumed metabolite of the following synthetic
cannabinoid(s): 5-fluoro-MDMB-PINACA (5F-ADB);
5-fluoro-EDMB-PINACA.
It may also be a metabolite of other synthetic
cannabinoids with similar structures.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

MDMB-4en-PINACA butanoic acid Positive ng/mL NMRL

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT
WX0000003039 M 12/05/1988 33 Y

Referral Testing

Collected: 03/29/2022 10:04 Received: 03/29/2022 10:04

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Contains three rows of test results for FUBINACA 3-methylbutanoic acid, FUBINACA 3,3-dimethylbutanoic acid, and 4-carboxy-NA-PIM, each with detailed reporting limits and analysis methods.

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

D529000000 Ordered By: CLIENT CLIENT
WX0000003039 WX00000000001595
Printed D&T: 03/29/22 10:08

William G. Finn, M.D. - Medical Director
Form: MM RL1
PAGE 2 OF 3



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT
WX0000003039 M 12/05/1988 33 Y

Referral Testing

Collected: 03/29/2022 10:04 Received: 03/29/2022 10:04

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Contains detailed test information for High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS).

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

D529000000 Ordered By: CLIENT CLIENT
WX0000003039 WX00000000001595
Printed D&T: 03/29/22 10:08

William G. Finn, M.D. - Medical Director
Form: MM RL1
PAGE 3 OF 3