

CCRFSL

11001 Cedar Avenue Cleveland, OH 44106
Phone No. 216 721 5610 FAX No. 216 707 3123

REQUESTING AGENCY CASE NO.
IN2020-02110
2020-358448

LABORATORY CASE NUMBER
2020-006322
Request #: 0012

Suspect: *Arthur Keith*

Attn: David Borden

Cleveland Police Department - Homicide
1300 Ontario Street
Cleveland, OH 44113

PHYSICAL EVIDENCE EXAMINATION REPORT

Submitted on July 16, 2021

Item: 022: Bag Number: *item 40: Suspected illegal narcotics*

As Tested: Sealed evidence bag (111615) containing one plastic bag containing:

Item: 022.01: One plastic bag containing tan powder

Net Weight 8.68 grams +/- 0.01 grams at a coverage probability of 95.45%

Fentanyl, Schedule II

4-ANPP, Schedule II

Methodologies Utilized:

Color Testing

GCMS

Item: 022.02: One plastic bag containing gray powder

Net Weight 2.89 grams +/- 0.01 grams at a coverage probability of 95.45%

Heroin, Schedule I

Cocaine, Schedule II

Methodologies Utilized:

Color Testing

GCMS

Item: 022.03: One plastic bag containing two off-white fragments and small particles

Net Weight 1.22 grams +/- 0.01 grams at a coverage probability of 95.45%

Fentanyl, Schedule II

4-ANPP, Schedule II

Methodologies Utilized:

Color Testing

GCMS

Item: 022.04: One plastic bag containing fifteen off-white fragments and small particles

Net Weight 4.41 grams +/- 0.01 grams at a coverage probability of 95.45%

Cocaine Base, Schedule II

Methodologies Utilized:

Color Testing

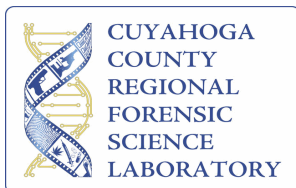
FTIR

Item: 023: Bag Number: *item 39: Suspected illegal narcotics*

As Tested: Sealed evidence bag (111896) containing one plastic bag containing:

Item: 023.01: Five blue tablets marked with Pac-Man

Net Weight 1.61 grams +/- 0.01 grams at a coverage probability of 95.45%



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Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.02: Two orange tablets marked with Pac-Man

Net Weight 0.64 grams +/- 0.01 grams at a coverage probability of 95.45%

Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.03: Two orange tablets marked with a dolphin

Net Weight 0.66 grams +/- 0.01 grams at a coverage probability of 95.45%

Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.04: Four purple tablets marked with a dolphin

Net Weight 1.32 grams +/- 0.01 grams at a coverage probability of 95.45%

Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.05: One blue tablet marked with a smiley face

Net Weight 0.32 grams +/- 0.01 grams at a coverage probability of 95.45%

Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.06: One green tablet marked with a dolphin

Net Weight 0.33 grams +/- 0.01 grams at a coverage probability of 95.45%

Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

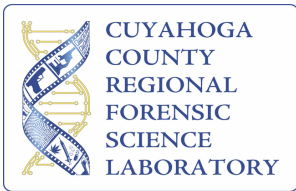
Item: 023.07: One orange tablet marked with a mask

Net Weight 0.32 grams +/- 0.01 grams at a coverage probability of 95.45%

Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.08: One green tablet marked with a dollar sign



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Net Weight 0.32 grams +/- 0.01 grams at a coverage probability of 95.45%
Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.09: One red tablet marked with a dolphin

Net Weight 0.30 grams +/- 0.01 grams at a coverage probability of 95.45%
Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.10: Half of a blue tablet


Net Weight 0.24 grams +/- 0.01 grams at a coverage probability of 95.45%
Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Item: 023.11: Small blue particles

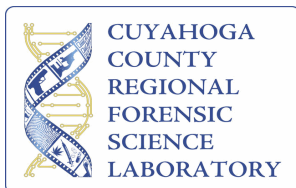
Net Weight 0.04 grams +/- 0.01 grams at a coverage probability of 95.45%
Caffeine, Non-Scheduled
Methodologies Utilized:

Color Testing
GCMS

Examined By: 

Brian Marosan
Forensic Scientist 2

Issue Date: July 21, 2021



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Brain Marosan

STATEMENT OF QUALIFICATIONS

Professional Experience

Forensic Scientist, Drug Chemistry
Cuyahoga County Regional Forensic Science Laboratory September 2016-Present
-Analysis of samples for the presence or lack of controlled substances through the use of analytical and instrumental chemistry.

Forensic Scientist, Drug Chemistry
Allegheny County Medical Examiner's Office - Division of Forensic Laboratories July 2014-September 2016
-Analysis of samples for the presence or lack of controlled substances through the use of analytical and instrumental chemistry.

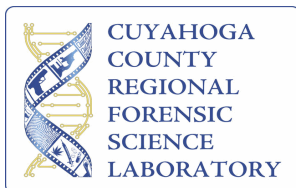
Education

Bachelor of Science Degree in Chemistry
Cleveland State University
Cleveland, Ohio September 2010 – May 2014

Allegheny County Medical Examiner's Office - Division of Forensic Laboratories July 2014 - December 2014
Drug Chemistry Trainer/Trainee Program
-Chemistry and pharmacology of controlled substances
-Forensic analysis of controlled substances
-Defense of analytical results in court of law.

Training

-“Expert Witness Testimony Training for Forensic Scientists”, 2017 MAFS Annual Meeting, Dan Bergman, September 19, 2017
-"To Hell and Back: the Ethics of Stewardship and the Stewardship of Ethics," Paul Voss, Ph.D, October 25, 2016
-DEA Forensic Chemist Seminar, Dulles VA, March 14-18, 2016



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In accordance with ORC 2925.51:

This report is the result of scientifically accepted tests that were performed with due caution. All evidence was handled in accordance with established and accepted procedures while in the custody of the lab.

The prosecuting attorney shall serve a copy of this report on the attorney of record for the accused, or on the accused if the accused has no attorney, prior to any proceeding in which the report is to be used against the accused other than at a preliminary hearing or grand jury proceeding where the report may be used without having been previously served upon the accused.

This report shall be prima-facie evidence unless the accused or the accused's attorney demands the testimony of the person signing the report, by serving the demand upon the prosecuting attorney within seven (7) days from the accused or the accused's attorney receipt of the report.

A notarized statement by the signer of the report giving the name of the signer, employment status, qualifications, and duties as specified in ORC 2925.51 is available upon request.

All statistical sampling uses the hypergeometric protocol at a 95% confidence level, $k = 0.9$, and zero negative samples.

The uncertainty for all results is 0.10% for weight measures and 9.9% for all THC quantities. The minimum uncertainty result that shall be reported for weight measurements is 0.01 gram and 0.01 % for THC quantities.

THC quantitation results are the total of both THC and THCA multiplied by 0.877 as required by ORC.

Every effort is made to ensure the accuracy of reporting with respect to drug scheduling. However, due to our continually changing federal and state drug laws it cannot be guaranteed that the drug schedule reported here is what was in effect at the time that this offense occurred. Therefore, it is recommended that your prosecutor's office be consulted if there are any questions about drug scheduling or charging.

All items referenced in this report are ready to be picked up by your agency.

All activities related to this case were completed between the date the evidence was received, as noted on this report, and the report's issue date. Specific activity dates are maintained in the case file for this case.

Information displayed in *Italics* is data supplied by the submitting agency, CCMEQ departments, or entered by CCMEQ in-take personnel.

Results in this report relate only to the items tested and apply to the sample(s) as received.

This report shall not be reproduced except in full, without the written approval of the Cuyahoga County Regional Forensic Science Laboratory.

THC quantities are currently not covered by CCRFSL's accreditation through ANAB.

Fluorofentanyl refers to para-Fluorofentanyl or either of its isomers - meta-Fluorofentanyl / ortho-Fluorofentanyl. These cannot be differentiated with our instrumentation, but are all Schedule I substances either as a named compound (para-Fluorofentanyl) or as an isomer of a named compound.