16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

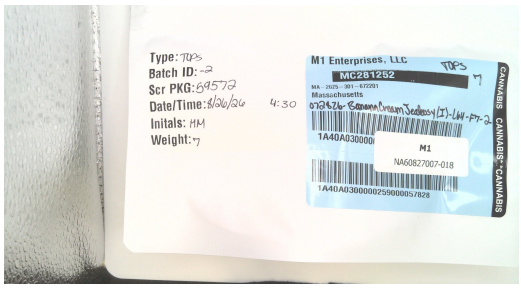
Kaycha Labs

M00004490485: Banana Cream Jealousy (I) - Tops
Strain: Banana Cream Jealousy
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured

# Certificate of Analysis



## PASSED




**Batch #:** 072826- Banana Cream Jealousy (I) - L64 - F7 - 2
**Production Method:** Cured
**Servings:** 1
**Metrc Package #:** 1A40A0300000259000057828
**Metrc Source Package # :** 1A40A0300000259000059572

**Lab ID: NA60827007-018**
**Ordered:** 08/27/26
**Sampled Date:** 08/27/26
**Sample Size:** 7 gram
**Completed:** 09/02/26
**Manifest #:** 0003386955

### M1 Industries
13 Commercial Way
Milford, MA, 01757, US
www.m1-ma.com/
**License # :** MC281252

**SAFETY RESULTS** | **MISC.**

| Pesticide | Heavy Metals | Microbial | Mycotoxins | Solvents | Filth/Foreign Material | Water Activity | Moisture Content | Vitamin E | Terpenes |
|---|---|---|---|---|---|---|---|---|---|
| PASSED | PASSED | PASSED | PASSED | NOT TESTED | NOT TESTED | NOT TESTED | NOT TESTED | NOT TESTED | TESTED |

## Cannabinoid — PASSED

**Total THC**
**27.5210%**

**Total CBD**
**ND**

**Total Cannabinoids**
**32.8766%**



| | TOTAL CANNABINOIDS | TOTAL TAC | TOTAL THC | TOTAL CBD | THCA | D9-THC | CBDA | CBDV | CBD | CBC | THCVA | THCV | CBGA | CBG | CBN | D8-THC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| % | 32.8766 | 28.9096 | 27.5210 | ND | 30.8212 | 0.4908 | ND | ND | ND | ND | 0.2144 | ND | 1.2165 | 0.1338 | ND | ND |
| mg/g | 328.7665 | 289.0965 | 275.2104 | ND | 308.2125 | 4.9080 | ND | ND | ND | ND | 2.1435 | ND | 12.1645 | 1.3380 | ND | ND |
| Qualifier | | | | | | | | | | | | | | | | |
| LOD (%) | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 |
| LOQ (%) | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 | 0.0507 |

**Analyzed by:** 623, 1142, 990, 1623, 1280
**Weight:** 0.1974g
**Extraction date:** 08/28/26 14:52:16
**Extracted by:** 1280,1425

**Analysis Method :** SOP.T.30.031, SOP.T.40.031
**Analytical Batch :** NA030666POT
**Instrument Used :** NA-HPLC-004 (Potency - Flower)
**Batch Date :** 08/27/26 16:29:47
**Analyzed Date :** 2026-09-02 16:20:32, 2026-09-02 16:20:32, 2026-09-02 16:20:32

**Dilution :** 400
**Reagent :** 081026.12; 093025.03; 080426.37; 042726.R01; 042726.R02; 081626.R02; 082526.R04; 080826.R01
**Consumables :** 050925CK01; 9479291.009; DMAX09C26S; 04503068; 1009318699; 1011304115; 250406E; 220215E-15; GD250006; 344051250
**Pipette :** NA-221 (P-10); NA-135 (P-200); NA-329 (Step)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877). Total Cannabinoids = Total of all available cannabinoids. THCVa is pending ISO accreditation.

## Terpenes — TESTED

| ANALYTES | LIMIT | LOD | LOQ | RESULT(%) | (MG/G) | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|
| TOTAL TERPENES | | 0.020 | 0.020 | 1.628 | 16.280 | | TESTED |
| BETA-CARYOPHYLLENE | | 0.020 | 0.020 | 0.423 | 4.230 | | TESTED |
| LIMONENE | | 0.020 | 0.020 | 0.331 | 3.310 | | TESTED |

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**Margaret Teasdale**
Lab Director

State License # IL281349
ISO 17025
Accreditation # 97164

Signature
09/02/26
**Laboratory License #:** IL281349

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Kaycha Labs

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Strain: Banana Cream Jealousy
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Type: Flower-Cured

# Certificate of Analysis



**M1 Industries**
13 Commercial Way
Milford, MA, 01757, US
www.m1-ma.com/
**License # :** MC281252

**Sample: NA60827007-018**
**Batch #:** 072826- Banana Cream Jealousy (I) - L64 - F7 - 2
**Seed to sale:** 1A40A0300000259000057828

**Ordered:** 08/27/26
**Sampled:** 08/27/26
**Completed:** 09/02/26

**PASSED**

## Terpenes

**TESTED**

| ANALYTES | LIMIT | LOD | LOQ | RESULT(%) | (MG/G) | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|
| LINALOOL | | 0.020 | 0.020 | 0.241 | 2.410 | | TESTED |
| ALPHA-HUMULENE | | 0.020 | 0.020 | 0.135 | 1.350 | | TESTED |
| BETA-MYRCENE | | 0.020 | 0.020 | 0.127 | 1.270 | | TESTED |
| GUAIOL | | 0.020 | 0.020 | 0.094 | 0.940 | | TESTED |
| BETA-PINENE | | 0.020 | 0.020 | 0.061 | 0.610 | | TESTED |
| FARNESENE | | 0.020 | 0.020 | 0.056 | 0.560 | | TESTED |
| FENCHYL ALCOHOL | | 0.020 | 0.020 | 0.050 | 0.500 | | TESTED |
| ALPHA-TERPINEOL | | 0.020 | 0.020 | 0.046 | 0.460 | | TESTED |
| ALPHA-PINENE | | 0.020 | 0.020 | 0.034 | 0.340 | | TESTED |
| TRANS-NEROLIDOL | | 0.020 | 0.020 | 0.030 | 0.300 | | TESTED |
| 3-CARENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| BORNEOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| CAMPHENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| CAMPHOR | | 0.020 | 0.020 | ND | ND | | TESTED |
| CARYOPHYLLENE OXIDE | | 0.020 | 0.020 | ND | ND | | TESTED |
| CEDROL | | 0.002 | 0.020 | ND | ND | | TESTED |
| EUCALYPTOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| FENCHONE | | 0.020 | 0.020 | ND | ND | | TESTED |
| GERANIOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| GERANYL ACETATE | | 0.020 | 0.020 | ND | ND | | TESTED |
| HEXAHYDROTHYMOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| ISOBORNEOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| ISOPULEGOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| NEROL | | 0.020 | 0.020 | ND | ND | | TESTED |
| OCIMENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| PULEGONE | | 0.020 | 0.020 | ND | ND | | TESTED |
| SABINENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| SABINENE HYDRATE | | 0.020 | 0.020 | ND | ND | | TESTED |
| TERPINOLENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| VALENCENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| ALPHA-BISABOLOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| ALPHA-CEDRENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| ALPHA-PHELLANDRENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| ALPHA-TERPINENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| CIS-NEROLIDOL | | 0.020 | 0.020 | ND | ND | | TESTED |
| GAMMA-TERPINENE | | 0.020 | 0.020 | ND | ND | | TESTED |
| P-CYMENE | | 0.020 | 0.020 | ND | ND | | TESTED |

**Analyzed by:** 1583, 990, 1623
**Weight:** 0.4863g
**Extraction date:** 08/29/26 10:24:38
**Extracted by:** 1241,1583

**Analysis Method :** SOP.T.30.064.MA, SOP.T.40.064.MA
**Analytical Batch :** NA030674TER
**Instrument Used :** NA-GCMS-008 (Terpenes)
**Batch Date :** 08/28/26 10:49:37
**Analyzed Date :** 09/02/26 16:19:52

**Dilution :** 10
**Reagent :** 080426.32; 093025.03; 061826.05; 082426.R09
**Consumables :** 050925CK01; IP250.009; 9479291.009; 2550528; 04503068; 1011304115; 1010125907; GD250006; 344051250
**Pipette :** NA-014 (P-200); NA-021 (P-20); NA-280 (Dispenser); NA-137 (P-1000)

Terpenoid profile screening is performed using Terpene sample preparation SOP.T.30.064.MA and analyzed using a GC-MS using Method SOP.T.40.064.MA which can screen for 39 terpenes. *p-cymene is not an accredited analyte.

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Lab Director

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Signature
09/02/26
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Kaycha Labs

M00004490485: Banana Cream Jealousy (I) - Tops
Strain: Banana Cream Jealousy
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured

# Certificate of Analysis



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13 Commercial Way
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www.m1-ma.com/
**License # :** MC281252

**Sample: NA60827007-018**
**Batch #:** 072826- Banana Cream Jealousy (I) - L64 - F7 - 2
**Seed to sale:** 1A40A0300000259000057828

**Ordered:** 08/27/26
**Sampled:** 08/27/26
**Completed:** 09/02/26

**PASSED**

## Pesticide

**PASSED**

| ANALYTES | LIMIT | LOD | LOQ | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|
| BIFENTHRIN | 10 | 2.24 | 10.0 | ND | ppb | | PASS |
| BIFENAZATE | 10 | 2.46 | 10.0 | ND | ppb | | PASS |
| ETOXAZOLE | 10 | 1.79 | 10.0 | ND | ppb | | PASS |
| IMAZALIL | 10 | 3.05 | 10.0 | ND | ppb | | PASS |
| IMIDACLOPRID | 10 | 1.86 | 10.0 | ND | ppb | | PASS |
| MYCLOBUTANIL | 10 | 2.90 | 10.0 | ND | ppb | | PASS |
| SPIROMESIFEN | 10 | 2.97 | 10.0 | ND | ppb | | PASS |
| TRIFLOXYSTROBIN | 10 | 1.56 | 10.0 | ND | ppb | | PASS |
| CYFLUTHRIN | 10 | 3.75 | 10.0 | ND | ppb | | PASS |

**Analyzed by:** 139, 990, 1623 | **Weight:** 0.4607g | **Extraction date:** 08/28/26 17:21:50 | **Extracted by:** 1172,795

**Analysis Method :** SOP.T.40.104.MA
**Analytical Batch :** NA030664PES
**Instrument Used :** NA-LCMS-003 (Pesticides)
**Analyzed Date :** 08/31/26 07:48:04
**Batch Date :** 08/27/26 16:23:05

**Dilution :** 12.5
**Reagent :** 082726.R01; 081026.R03; 082626.R01; 041223.11; 081126.R01; 082326.R01; 082826.R01; 082326.R02; 080526.R02; 071526.R02
**Consumables :** 9479291.009; 2550528; 1009318699; 1011304115; 1010125907; MO0260521091; GD250006; USEEN02608; EEZ0004718
**Pipette :** NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Pesticide screen is performed using LC-MS and GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 9 Pesticides. (Method: SOP.T.40.104.MA - Pesticides and Mycotoxins Analysis via LC-MSMS and SOP.T40.154.MA - Volatile Pesticide Analysis vis GC-MSMS).

**Analyzed by:** 139, 735, 990, 1623 | **Weight:** 0.4607g | **Extraction date:** 08/28/26 17:21:50 | **Extracted by:** 1172,795

**Analysis Method :** SOP.T.40.154.MA, SOP.T.40.151.MA
**Analytical Batch :** NA030708VOL
**Instrument Used :** NA-GCMS-007 (Volatile Pesticide)
**Analyzed Date :** 08/31/26 10:34:26
**Batch Date :** 08/29/26 13:23:14

**Dilution :** 12.5
**Reagent :** 082726.R01; 081026.R03; 082626.R01; 041223.11; 081126.R01
**Consumables :** 9479291.009; 2550528; 1009318699; 1011304115; 1010125907; MO0260521091; GD250006
**Pipette :** NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Pesticide screen is performed using LC-MS and GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 9 Pesticides. (Method: SOP.T.40.104.MA - Pesticides and Mycotoxins Analysis via LC-MSMS and SOP.T40.154.MA - Volatile Pesticide Analysis via GC-MSMS).

## Microbial

**PASSED**

| ANALYTES | LIMIT | LOD | LOQ | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|
| TOTAL COLIFORMS | 1000 | 10.0 | 10.0 | ND | cfu/g | | PASS |
| TOTAL VIABLE AEROBIC BACTERIA | 100001 | 10.0 | 10.0 | ND | cfu/g | | PASS |
| BILE TOLERANT GRAM NEGATIVE BACTERIA | 1000 | 10.0 | 10.0 | ND | cfu/g | | PASS |
| TOTAL YEAST AND MOLD | 10000 | 100 | 100 | 1000 | cfu/g | | PASS |
| ESCHERICHIA COLI SPECIFIC GENE | 2000 | 2000 | 2000 | Not Present | pass/fail | | PASS |
| SALMONELLA SPECIFIC GENE | 10000 | 10000 | 10000 | Not Present | pass/fail | | PASS |

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Signature
09/02/26
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**License # :** MC281252

**Sample: NA60827007-018**
**Batch #:** 072826- Banana Cream Jealousy (I) - L64 - F7 - 2
**Seed to sale:** 1A40A0300000259000057828

**Ordered:** 08/27/26
**Sampled:** 08/27/26
**Completed:** 09/02/26

**PASSED**

## Microbial

**PASSED**

| ANALYTES | LIMIT | LOD | LOQ | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|

**Analyzed by:** 711, 990, 1623 **Weight:** 1.0907g **Extraction date:** 08/28/26 10:10:24 **Extracted by:** 388,1473

**Analysis Method :** SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA
**Analytical Batch :** NA030653MIC
**Instrument Used :** NA-PCR-001 (Microbial)
**Batch Date :** 08/27/26 15:41:30
**Analyzed Date :** 08/31/26 11:04:59

**Dilution :** 900
**Reagent :** 102925.01; 062126.R04; 061126.10; 051724.05; 050526.29; 081126.20
**Consumables :** 418325327A; 08/09/22; PG1821; 601537; DMAX12K25S; 2550528; DMAX09C26S; 024603; 009604; 8580110; 13235252609; X002BSDL8D; MKDB6516; 260612001; 26204; 8847202-2441; 250909; 0002734; 0002840; 7590004114; 7590005026; WO4755; WO4699; WO5164; 0002284; 0002285; 0002676; 0001425; 0002261; WO5217; 7811003114; 7811004032; 0002600; 0002507; WO5134; WO5079; 0002304; 0002471; 0000659802; 0000659773; 0000658588; 1011196575; 1010204253; 1011510474; 1011466624
**Pipette :** NA-001 (P-20, micro); NA-008 (P-10, micro); NA-011 (P-1000, Micro); NA-007 (P-200, micro); NA-003 (P-10 multi, micro); NA-006 (P-200, micro); NA-010 (P-1000, micro); NA-005 (P-200, micro); NA-002 (P-100 multi, micro); NA-164 (P-10, micro); NA-200 (P-300 multi, micro); NA-208 (P-200, micro); NA-207 (P-20, micro); NA-206 (P-20, micro); NA-206A (P-200, micro); NA-207A (P-1000, micro); NA-318 (P-1000, micro); NA-331 (p-100 multi-channel, micro); NA-333 micro bottle top dispenser; NA-355 micro bottle top dispenser; NA-356 micro bottle top dispenser; NA-357 micro bottle top dispenser

Microbiological testing for Fungal, Salmonella, and E. Coli via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification (Methods SOP.T.40.206.MA and SOP.T.40.056C.MA). If a pathogenic Escherichia Coli or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing. Microbiological testing for Total Aerobic, Total Coliforms, and Bile-Tolerant Gram Negative Bacteria methods utilize plating techniques.

## Mycotoxins

**PASSED**

| ANALYTES | LIMIT | LOD | LOQ | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|
| AFLATOXIN B1 | 20 | 2.01 | 5.00 | ND | ppb | | PASS |
| AFLATOXIN B2 | 20 | 1.96 | 5.00 | ND | ppb | | PASS |
| AFLATOXIN G1 | 20 | 1.82 | 5.00 | ND | ppb | | PASS |
| AFLATOXIN G2 | 20 | 2.10 | 5.00 | ND | ppb | | PASS |
| OCHRATOXIN A | 20 | 2.19 | 5.00 | ND | ppb | | PASS |
| TOTAL AFLATOXINS | 20 | 1.82 | 5.00 | ND | ppb | | PASS |

**Analyzed by:** 139, 990, 1623 **Weight:** 0.4607g **Extraction date:** 08/28/26 17:21:50 **Extracted by:** 1172,795

**Analysis Method :** SOP.T.40.104.MA
**Analytical Batch :** NA030707MYC
**Instrument Used :** NA-LCMS-003 (MYC)
**Batch Date :** 08/29/26 13:21:47
**Analyzed Date :** 08/31/26 07:45:29

**Dilution :** 12.5
**Reagent :** 082726.R01; 081026.R03; 082626.R01; 041223.11; 081126.R01; 082326.R01; 082826.R01; 082326.R02; 080526.R02; 071526.R02
**Consumables :** 9479291.009; 2550528; 1009318699; 1011304115; 1010125907; MO0260521091; GD250006; USEEN02608; EEZ0004718
**Pipette :** NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T40.104.MA Pesticides and Mycotoxins Analysis via LC-MS/MS. LOQ 20 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20 µg/Kg. Ochratoxins must be <20 µg/Kg.

## Heavy Metals

**PASSED**

| ANALYTES | LIMIT | LOD | LOQ | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|
| ARSENIC | 200 | 6.72 | 10.0 | <10.0 | ppb | | PASS |
| CADMIUM | 200 | 9.26 | 10.0 | ND | ppb | | PASS |
| MERCURY | 100 | 3.40 | 5.00 | ND | ppb | | PASS |
| LEAD | 500 | 8.85 | 10.0 | ND | ppb | | PASS |

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**Sample: NA60827007-018**
**Batch #:** 072826- Banana Cream Jealousy (I) - L64 - F7 - 2
**Seed to sale:** 1A40A0300000259000057828

**Ordered:** 08/27/26
**Sampled:** 08/27/26
**Completed:** 09/02/26

**PASSED**

## Heavy Metals

**PASSED**

| ANALYTES | LIMIT | LOD | LOQ | RESULT | UNIT | QUALIFIER | PASS/FAIL |
|---|---|---|---|---|---|---|---|

**Analyzed by:** 572, 990, 1623
**Weight:** 0.3155g
**Extraction date:** 08/28/26 16:28:24
**Extracted by:** 1391,1546

**Analysis Method :** SOP.T.30.084.MA, SOP.T.40.084.MA
**Analytical Batch :** NA030658HEA
**Instrument Used :** NA-ICPMS-001,NA-ICPMS-002,NA-340 Multiwave 7301 Digester
**Batch Date :** 08/27/26 15:54:55
**Analyzed Date :** 08/31/26 07:30:18

**Dilution :** 50
**Reagent :** 052626.09; 052626.10; 040726.02; 071226.R07; 081126.R06; 070224.01; 093025.03; 080626.06
**Consumables :** 13321; DMAX09C26S; 1011304115; GD250006; 0002279105
**Pipette :** NA-012 (P-200); NA-255 (10mL Dispensette, HCL); NA-362 (5 mL Bottle Top Dispenser, Nitric Acid); NA-363 (5 mL Bottle Top Dispenser, Water, HEA)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.084.MA Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.084.MA Heavy Metals Analysis via ICP-MS.

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**Margaret Teasdale**
Lab Director

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ISO 17025
Accreditation # 97164

Signature
09/02/26
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