

# **Certificate of Analysis**

FOR COMPLIANCE

### **Kaycha Labs**

Mint Jelly 7g Flower Mint Jelly Matrix: Flower

Type: Flower - Cured

Sample:AL30822003-001 Harvest/Lot ID: 00134

Batch#: 5722Mi Seed to Sale# Dutchie

Sample Size Received: 8 units Total Amount: 621 units

Retail Product Size: 7 gram Sampled: 08/20/23 03:00 PM Sampling Start: 03:00 PM Sampling End: 03:00 PM

Sampling Method: SOP.T.20.010.NY

PASSED

Nightshade Farm

License #: OCM-AUCP-22-000006

686 Fox Creek Rd. Medusa, NY, 12120, US

PRODUCT IMAGE

SAFETY RESULTS







PASSED



PASSED



Microbials PASSED



PASSED



Residuals Solvents



**PASSED** 



Pages 1 of 5

Water Activity PASSED



Moisture PASSED



MISC.

Terpenes TESTED

**PASSED** 



Cannabinoid

**Total THC** 



**Total CBD** 

Total CBD/Container: 0.000 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 1216.880

|         |  |  |  |  |  |  |  |        |   |        |        | п        |                     |
|---------|--|--|--|--|--|--|--|--------|---|--------|--------|----------|---------------------|
|         | (6AR,9R)<br>D10-THC  | (6AR,9S)<br>D10-THC  | СВС  | CBD  | CBDA   | CBDV   | CBG  | CBGA   | CBN   | D8-THC | D9-THC | THCA     | THCV                |
| %       | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>0.3207</th><th><loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>0.3207</th><th><loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>0.3207</th><th><loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>0.3207</th><th><loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th>0.3207</th><th><loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th>0.3207</th><th><loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th>0.3207</th><th><loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<></th></loq<> | 0.3207 | <loq< th=""><th>0.1373</th><th>1.3790</th><th>15.5470</th><th><loq< th=""></loq<></th></loq<> | 0.1373 | 1.3790 | 15.5470  | <loq< th=""></loq<> |
| mg/unit | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>22.449</th><th><loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>22.449</th><th><loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>22.449</th><th><loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>22.449</th><th><loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th>22.449</th><th><loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th>22.449</th><th><loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th>22.449</th><th><loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<></th></loq<> | 22.449 | <loq< th=""><th>9.611</th><th>96.530</th><th>1088.290</th><th><loq< th=""></loq<></th></loq<> | 9.611  | 96.530 | 1088.290 | <loq< th=""></loq<> |
| LOQ     | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000 | 0.1000  | 0.1000 | 0.1000 | 0.1000   | 0.1000              |
|         | %  | %  | %  | %  | %  | %  | %  | %      | %   | %      | %      | %        | %                   |

Weight: 0.1984g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 08/23/23 10:44:42

**Erica Troy** 

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





#### Kaycha Labs

Mint Jelly 7g Flower Mint Jelly

Matrix : Flower Type: Flower - Cured



# **Certificate of Analysis**

PASSED

686 Fox Creek Rd. Medusa, NY, 12120, US Telephone: (518) 239-6103 Email: nightshadefarm@gmail.com License #: OCM-AUCP-22-000006

Sample : AL30822003-001 Harvest/Lot ID: 00134 Batch#:5722Mi Sampled: 08/20/23

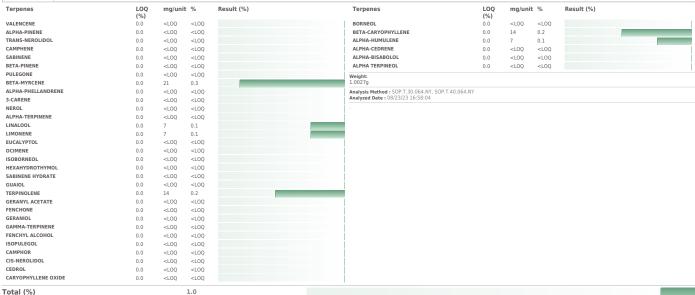
Sample Size Received: 8 units Total Amount: 621 units Sampling Method: SOP.T.20.010.NY

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# Terpenes

# **TESTED**



**Erica Troy** Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





#### Kaycha Labs

Mint Jelly 7g Flower Mint Jelly

Matrix : Flower Type: Flower - Cured



**PASSED** 

# **Certificate of Analysis**

Harvest/Lot ID: 00134 Batch#:5722Mi

Sampled: 08/20/23

Sample : AL30822003-001

Sample Size Received: 8 units Total Amount : 621 units Sampling Method: SOP.T.20.010.NY

Page 3 of 5



686 Fox Creek Rd.

Medusa, NY, 12120, US

Telephone: (518) 239-6103

Email: nightshadefarm@gmail.com License # : OCM-AUCP-22-000006

#### **Pesticides**

### **PASSED**

| Pesticide    |            | LOQ | Units | Action<br>Level | Pass/Fail | Result              |
|--------------|------------|-----|-------|-----------------|-----------|---------------------|
| PYRETHRINS,  | TOTAL      | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| AZADIRACHTII | N          | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| INDOLE-3-BUT | YRIC ACID  | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| MYCLOBUTAN   | IL         | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| PIPERONYL BU | JTOXIDE    | 0.1 | ppm   | 2               | PASS      | <loq< th=""></loq<> |
| ABAMECTIN B  | 1A         | 0.1 | ppm   | 0.5             | PASS      | <loq< th=""></loq<> |
| ACEPHATE     |            | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| ACEQUINOCYL  |            | 0.1 | ppm   | 2               | PASS      | <l0q< th=""></l0q<> |
| ACETAMIPRID  |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| ALDICARB     |            | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| AZOXYSTROBI  | N          | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| CHLORMEQUA   | T CHLORIDE | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| BIFENAZATE   |            | 0.1 | ppm   | 0.2             | PASS      | <l0q< th=""></l0q<> |
| BIFENTHRIN   |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| CARBARYL     |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| COUMAPHOS    |            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| CHLORPYRIFO  | S          | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| DAMINOZIDE   |            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| BOSCALID     |            | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| CARBOFURAN   |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| CHLORANTRAI  | NILIPROLE  | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| CLOFENTEZINI | E          | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| DIAZINON     |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| DICHLORVOS   |            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| DIMETHOATE   |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| DIMETHOMOR   | PH         | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| ETHOPROPHO   | S          | 0.1 | ppm   | 0.2             | PASS      | <l0q< th=""></l0q<> |
| ETOFENPROX   |            | 0.1 | ppm   | 0.4             | PASS      | <l0q< th=""></l0q<> |
| ETOXAZOLE    |            | 0.1 | ppm   | 0.2             | PASS      | <l0q< th=""></l0q<> |
| FENHEXAMID   |            | 0.1 | ppm   | 1               | PASS      | <l0q< th=""></l0q<> |
| FENOXYCARB   |            | 0.1 | ppm   | 0.2             | PASS      | <l0q< th=""></l0q<> |
| FENPYROXIMA  | ATE .      | 0.1 | ppm   | 0.4             | PASS      | <l0q< th=""></l0q<> |
| FIPRONIL     |            | 0.1 | ppm   | 0.4             | PASS      | <l0q< th=""></l0q<> |
| FLONICAMID   |            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| FLUDIOXONIL  |            | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| HEXYTHIAZOX  |            | 0.1 | ppm   | 1               | PASS      | <l0q< th=""></l0q<> |
| IMAZALIL     |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| IMIDACLOPRIE |            | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| KRESOXIM ME  | THYL       | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| MALATHION    |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| METALAXYL    |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| METHIOCARB   |            | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| METHOMYL     |            | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| MEVINPHOS    |            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| NALED        |            | 0.1 | ppm   | 0.5             | PASS      | <loq< th=""></loq<> |
| OXAMYL       |            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
|              |            |     |       |                 |           |                     |

| Pesticide                 | LOQ | Units | Action<br>Level | Pass/Fail | Result              |
|---------------------------|-----|-------|-----------------|-----------|---------------------|
| PACLOBUTRAZOL             | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| PERMETHRIN                | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| PHOSMET                   | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| PRALLETHRIN               | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| PROPICONAZOLE             | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| PROPOXUR                  | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| PYRIDABEN                 | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| SPINETORAM, TOTAL         | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| SPINOSAD, TOTAL           | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| SPIROMESIFEN              | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| SPIROTETRAMAT             | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| SPIROXAMINE               | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| TEBUCONAZOLE              | 0.1 | ppm   | 0.4             | PASS      | <loq< th=""></loq<> |
| THIACLOPRID               | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| THIAMETHOXAM              | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| TRIFLOXYSTROBIN           | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| CAPTAN *                  | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| CHLORDANE *               | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| CHLORFENAPYR *            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| CYFLUTHRIN *              | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| CYPERMETHRIN *            | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |
| METHYL PARATHION *        | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| MGK-264 *                 | 0.1 | ppm   | 0.2             | PASS      | <loq< th=""></loq<> |
| PENTACHLORONITROBENZENE * | 0.1 | ppm   | 1               | PASS      | <loq< th=""></loq<> |

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 08/23/23 08:48:10

Analysis Method: SOP.T.40.154.NY Analyzed Date: 08/23/23 15:04:54

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#### **Erica Troy**

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





#### Kaycha Labs

Mint Jelly 7g Flower Mint Jelly

Matrix: Flower Type: Flower - Cured



# **Certificate of Analysis**

PASSED

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Sample Size Received: 8 units Sampled: 08/20/23 Total Amount: 621 units Sampling Method: SOP.T.20.010.NY

Page 4 of 5

Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



### **Microbial**

# **PASSED**



**AFLATOXIN G2** 

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analyzed Date: 08/23/23 15:05:02

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

# **Mycotoxins**

# **PASSED**

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<LOQ PASS

<LOQ PASS

<LOO PASS

<LOQ PASS

<LOQ PASS

<L00

Fail

PASS

| Analyte                   | LOQ | Units | Result  | Pass /<br>Fail | Action<br>Level | Analyte                |
|---------------------------|-----|-------|---|----------------|-----------------|------------------------|
| TOTAL AEROBIC BACTERIA    | 10  | CFU/g | <loq< td=""><td>TESTED</td><td></td><td>AFLATO</td></loq<>  | TESTED         |                 | AFLATO                 |
| TOTAL YEAST AND MOLD      | 10  | CFU/g | <loq< th=""><th>TESTED</th><th></th><th>AFLATO)</th></loq<> | TESTED         |                 | AFLATO)                |
| ESCHERICHIA COLI SHIGELLA |     |       | Not Present   | PASS           |                 | AFLATO)                |
| SPP                       |     |       |   |                |                 | AFLATO)                |
| SALMONELLA SPECIES        |     |       | Not Present   | PASS           |                 | OCHRAT                 |
| ASPERGILLUS TERREUS       |     |       | Not Present   | PASS           |                 | TOTAL A                |
| ASPERGILLUS NIGER         |     |       | Not Present   | PASS           |                 |                        |
| ASPERGILLUS FLAVUS        |     |       | Not Present   | PASS           |                 | <b>Weight:</b> 0.9453g |
| ASPERGILLUS FUMIGATUS     |     |       | Not Present   | PASS           |                 |                        |
|                           |     |       |   |                |                 | _Analysis M            |

**Analysis Method :** SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 08/23/23 13:37:04

|   |    | _ |
|---|----|---|
| Γ | Ha | П |

# **Heavy Metals**

# **PASSED**

| Metal    | LOQ    | Units | Result                                       | Pass /<br>Fail | Action<br>Level |
|----------|--------|-------|--|----------------|-----------------|
| ANTIMONY | 0.1000 | ug/g  | <loq< th=""><th>PASS</th><th>2</th></loq<>   | PASS           | 2               |
| ARSENIC  | 0.1000 | ug/g  | <loq< th=""><th>PASS</th><th>0.2</th></loq<> | PASS           | 0.2             |
| CADMIUM  | 0.1000 | ug/g  | <loq< th=""><th>PASS</th><th>0.3</th></loq<> | PASS           | 0.3             |
| CHROMIUM | 1.0000 | ug/g  | <loq< th=""><th>PASS</th><th>110</th></loq<> | PASS           | 110             |
| COPPER   | 1.0000 | ug/g  | 11.8210                                      | PASS           | 30              |
| LEAD     | 0.1000 | ug/g  | <loq< th=""><th>PASS</th><th>0.5</th></loq<> | PASS           | 0.5             |
| MERCURY  | 0.0100 | ug/g  | <loq< th=""><th>PASS</th><th>0.1</th></loq<> | PASS           | 0.1             |
| NICKEL   | 0.1000 | ug/g  | <loq< th=""><th>PASS</th><th>2</th></loq<>   | PASS           | 2               |

Weight: 0.4695g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 08/24/23 13:49:59

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Mint Jelly 7g Flower Mint Jelly

Matrix : Flower Type: Flower - Cured



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Sampled: 08/20/23

Sample Size Received: 8 units Total Amount : 621 units Sampling Method: SOP.T.20.010.NY

Page 5 of 5



### Filth/Foreign **Material**

# **PASSED**



#### **Moisture**

**PASSED** 

| Analyte<br>Stems (>3mm)             | LOQ | Units<br>% | <b>Result</b><br>ND | P/F<br>PASS  | <b>Action Level</b> 5 | Analyte<br>Moisture Content   | <b>LOQ</b> 5.0 | Units<br>% | Result<br>10.0 | P/F<br>PASS | Action Level<br>15 |
|-------------------------------------|-----|------------|---------------------|--------------|-----------------------|---|----------------|------------|----------------|-------------|--------------------|
| Foreign Matter<br>Mammalian excreta |     | %<br>mg    | ND<br>ND            | PASS<br>PASS | 2<br>1                | Weight:<br>0.51g  |                |            |                |             |                    |
| <b>Weight:</b> 15.2739g             |     |            |                     |              |                       | Analysis Method : SOP.T.40.021<br>Analyzed Date : 08/23/23 07:46:37 |                |            |                |             |                    |

Analysis Method: SOP.T.40.090



### **Water Activity**

# **PASSED**

| Analyte<br>Water Activity     | <b>LOQ</b> 0.10 | <b>Units</b><br>aw | Result<br>0.52 | P/F<br>PASS | Action Level<br>0.65 |
|-------------------------------|-----------------|--------------------|----------------|-------------|----------------------|
| <b>Weight:</b> 0.5444g        |                 |                    |                |             |                      |
| Analysis Method: SOP T 40 019 |                 |                    |                |             |                      |

Analyzed Date: 08/23/23 11:34:01

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

#### **Erica Troy**

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164

