



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B
Raleigh NC 27617
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michael@delta9analytical.com

NC Controlled Substance License #:

NC-DHHS-1004369

DEA Controlled Substance License #:

RD0577986

Client Name: **StrainX HTX LLC**
Client Address: 5930 Star Lane
Ste C
Houston, TX 77057

Sample ID: **24095**
Received Date: 05212025
Reported Date: 06062025
Test(s) Ordered: **C+P+HM+MIC**

Sample Name: **Tangerine Dream**
Sample Type: Edible
Sample Matrix: **Gummy/Extract**
Sample Size: 4.12g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.3011%
3.011 mg/g (12 mgs)
TOTAL THC: 0.2817%
Δ9-THC: 2.817 mg/g (12 mgs)

BATCH PHOTO**B# P002TA10****CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)**MOISTURE** (loss on drying): **NT**

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) | ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|------------------------------|---------------|---------------|---------|-------------------------------|---------------|---------------|---------|
| Cannabinol (CBN) | ND | ND | 0.002 | 9S-Hexahydrocannabinol (HHCS) | ND | ND | 0.002 |
| Δ8-THC | ND | ND | 0.002 | 9R-Hexahydrocannabinol (HHCR) | ND | ND | 0.002 |
| Cannabichromene (CBC) | 0.0032 | 0.0320 | 0.002 | Cannabidolic Acid (CBDA) | ND | ND | 0.002 |
| Cannabigerol (CBG) | 0.0161 | 0.1614 | 0.002 | Δ9-THC Acid (THCA) | ND | ND | 0.002 |
| Cannabidiol (CBD) | ND | ND | 0.002 | THC-varian (THCV) | ND | ND | 0.002 |
| Cannabigerolic Acid (CBGA) | ND | ND | 0.002 | ***Δ9-THC | 0.2817 | 2.817 | 0.002 |
| Cannabidivarin (CBDV) | ND | ND | 0.002 | **TOTAL CANNABINOIDS | 0.3011 | 3.011 | |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.002 | *TOTAL THC | 0.2817 | 2.817 | |
| Cannabicitran (CBT) | ND | ND | 0.002 | *TOTAL CBD | ND | ND | |
| 6aR,9S-Δ10-THC | ND | ND | 0.002 | *TOTAL CBG | 0.0161 | 0.1614 | |
| 6aR,9R-Δ10-THC | ND | ND | 0.002 | *TOTAL CBDV | ND | ND | |
| THC-O-Acetate (THCO) | ND | ND | 0.002 | TOTAL Δ10-THC | ND | ND | |
| THCp | ND | ND | 0.002 | TOTAL HHC | ND | ND | |

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

06062025

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO & Date



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Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. *****The measurement of uncertainty = 0.04985%.** This report may not be reproduced, except in full, without the written approval of D9A. **Test(s) Ordered:** Full Panel (Pesticides, HMetals, Microbials – SJLabs, Macan GA with ISO/IEC 17025:201 #116065 and DEA# RS0581315).

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PESTICIDES (69 pesticides by Liquid Chromatography Mass Spectrometry – LCMS; ND = Not Detected)

| ANALYTE | LOQ (PPB) | Limit (PPB) | Results (PPB) | ANALYTE | LOQ (PPB) | Limit (PPB) | Results (PPB) | ANALYTE | LOQ (PPB) | Limit (PPB) | Results (PPB) |
|----------------------|-----------|-------------|---------------|------------------|-----------|-------------|---------------|-------------------------|-----------|-------------|---------------|
| Abamectin | 100 | --- | ND | Diazinon | 100 | --- | ND | Myclobutanil | 100 | --- | ND |
| Acephate | 100 | --- | ND | Dimethoate | 100 | --- | ND | Oxamyl | 100 | --- | ND |
| Acequinocyl | 100 | --- | ND | Dimethomorph | 100 | --- | ND | Paclobutrazol | 100 | --- | ND |
| Acetamiprid | 100 | --- | ND | Ethoprophos | 100 | --- | ND | Pentachloronitrobenzene | 100 | --- | ND |
| Aldicarb | 100 | --- | ND | Etofenprox | 100 | --- | ND | Permethrin | 100 | --- | ND |
| Azoxystrobin | 100 | --- | ND | Etoxazole | 100 | --- | ND | Phosmet | 100 | --- | ND |
| Bifenazate | 100 | --- | ND | Fenhexamid | 100 | --- | ND | Piperonyl Butoxide | 100 | --- | ND |
| Bifenthrin | 100 | --- | ND | Fenoxycarb | 100 | --- | ND | Prallethrin | 100 | --- | ND |
| Boscalid | 100 | --- | ND | Fenpyrozimate | 100 | --- | ND | Propiconazole | 100 | --- | ND |
| Captan | 1000 | --- | ND | Fipronil | 100 | --- | ND | Propoxur | 100 | --- | ND |
| Carbaryl | 100 | --- | ND | Flonicamid | 100 | --- | ND | Pyrethrins | 100 | --- | ND |
| Carbofuran | 100 | --- | ND | Fludioxonil | 100 | --- | ND | Pyridaben | 100 | --- | ND |
| Chlorantraniliprole | 100 | --- | ND | Fluoxastrobin | 100 | --- | ND | Spinetoram | 100 | --- | ND |
| Chlordane | 100 | --- | ND | Hexythiazox | 100 | --- | ND | Spinosad | 100 | --- | ND |
| Chlorfenapyr | 100 | --- | ND | Imazalil | 100 | --- | ND | Spinoxamine | 100 | --- | ND |
| Chlormequat Chloride | 100 | --- | ND | Imidacloprid | 100 | --- | ND | Spiromesifen | 100 | --- | ND |
| Chlorpyrifos | 100 | --- | ND | Kresoxim Methyl | 100 | --- | ND | Spirotetramat | 100 | --- | ND |
| Clofentezine | 100 | --- | ND | Malathion | 100 | --- | ND | Tebuconazole | 100 | --- | ND |
| Coumaphos | 100 | --- | ND | Metalaxyl | 100 | --- | ND | Thiacloprid | 100 | --- | ND |
| Cyfluthrin | 100 | --- | ND | Methiocarb | 100 | --- | ND | Thiamethoxam | 100 | --- | ND |
| Cypermethrin | 100 | --- | ND | Methomyl | 100 | --- | ND | Trifloxystrobin | 100 | --- | ND |
| Daminozide | 100 | --- | ND | methyl parathion | 100 | --- | ND | | | | |
| Dichlorvos | 100 | --- | ND | Mevinphos | 100 | --- | ND | | | | |

HEAVY METALS

| Analyte | LOQ (PPM) | Results (PPM) | Limit (PPM) |
|-------------|-------------|---------------|-------------|
| Cadmium | 0.01 | ND | --- |
| Lead | 0.01 | 0.02 | --- |
| Arsenic | 0.01 | ND | --- |
| Mercury | 0.01 | ND | --- |

Method: ICP-MS ND = Not Detected

MICROBIALS

| Organism | LOQ (CFU) | Results (CFU) | Limit (CFU) |
|-----------------------|-----------|---------------|-------------|
| Aspergillus fumigatus | 10 | ND | --- |
| Aspergillus terreus | 10 | ND | --- |
| Aspergillus niger | 10 | ND | --- |
| Aspergillus flavus | 10 | ND | --- |
| Total Coliform | 10 | ND | --- |
| BTGN | 10 | ND | --- |
| STEC | 1 | ND | --- |
| Salmonella | 1 | ND | --- |
| Total Yeast/Mold | 10 | ND | --- |
| Total Aerobic Count | 10 | ND | --- |

Method: DRBC agar and Petrifilm

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