

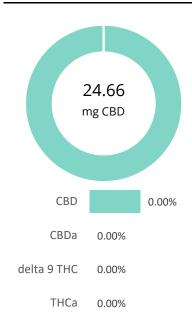
prepared for: DEFY

4109 E 10th Ave. Denver, CO 80220

DEFY RECOVER - Mixed Berry

| Batch ID: | L-210414 | Test ID: | t000139644 |
|-----------|----------|------------|-----------------------|
| Туре: | Unit | Submitted: | 05/10/2021 @ 09:13 AM |
| Test: | Potency | Started: | 5/11/2021 |
| Method: | TM14 | Reported: | 5/12/2021 |

CANNABINOID PROFILE



| Compound | LOQ (mg) | Result (mg) | Result (mg/g) |
|--|----------|-------------|---------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.61 | ND | ND |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.69 | ND | ND |
| Cannabidiolic acid (CBDA) | 0.53 | ND | ND |
| Cannabidiol (CBD) | 0.52 | 24.66 | 0.0 |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.76 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.44 | ND | ND |
| Cannabinol (CBN) | 0.20 | 0.48 | 0.0 |
| Cannabigerolic acid (CBGA) | 0.64 | ND | ND |
| Cannabigerol (CBG) | 0.15 | 0.44 | 0.0 |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.54 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.14 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.22 | ND | ND |
| Cannabidivarin (CBDV) | 0.12 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.25 | ND | ND |
| Cannabichromene (CBC) | 0.27 | ND | ND |
| | | | |
| Total Cannabinoids | | 25.58 | 0.1 |
| Total Potential THC** | | ND | ND |
| Total Potential CBD** | | 24.66 | 0.0 |

NOTES:

of Servings = 1, Sample Weight=507.4g

- % = % (w/w) = Percent (Weight of Analyte / Weight of Product)
- * Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
- ** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

M. Lagrage

Michele Gagnon 12-Mav-2021 5:27 PM

Sawantha Smul

Sam Smith 12-Mav-2021 5:29 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02





prepared for: DEFY 4109 E 10th Ave. Denver, CO 80220

DEFY RECOVER - Mixed Berry

| Batch ID: | L-210414 | Test ID: | T000139645 |
|-----------|-----------|------------|-----------------------|
| Туре: | Unit | Submitted: | 05/10/2021 @ 09:13 AM |
| Test: | Trace THC | Started: | 5/11/2021 |
| Method: | TM20 | Reported: | 5/12/2021 |

TRACE THC/THCa PROFILE

| Compound | Dynamic Range (%) | Result (%) | Result (mg/g) |
|--|-------------------|------------|---------------|
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0 - 0.017 | ND** | ND** |
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0 - 0.035 | ND** | ND** |
| Total Potential THC* | | ND** | ND** |

NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

- * Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

 Total THC = THC + (THCa *(0.877))
- ** ND = None Detected (Defined by Dynamic Range of the method)
- *** ALOO = Above Limit Of Quantitation (Defined by Dynamic Range of the method)

FINAL APPROVAL

Type But

Tavlor Brevik 12-Mav-2021 12:08 PM

Mayron

Michele Gagnon 12-Mav-2021 12:12 PM

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APPROVED BY / DATE

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prepared for: DEFY 4109 E 10TH AVE. DENVER, CO 80220

DEFY RECOVER Water Soluble CBD

| Batch ID: | LA-035-BSA-X-UNF | Test ID: | T000129767 |
|-----------|-------------------|------------|-----------------------|
| Type: | Concentrate | Submitted: | 03/16/2021 @ 01:26 PM |
| Test: | Residual Solvents | Started: | 3/19/2021 |
| Method: | TM04 | Reported: | 3/19/2021 |

RESIDUAL SOLVENTS

| Solvent | Dynamic Range (ppm) | Result (ppm) |
|----------------------------------|---------------------|--------------|
| Propane | 99 - 1982 | *ND |
| Butanes (Isobutane, n-Butane) | 190 - 3804 | *ND |
| Methanol | 56 - 1127 | *ND |
| Pentane | 95 - 1909 | *ND |
| Ethanol | 90 - 1803 | *ND |
| Acetone | 95 - 1904 | *ND |
| Isopropyl Alcohol | 95 - 1895 | *ND |
| Hexane | 6 - 119 | *ND |
| Ethyl Acetate | 96 - 1922 | *ND |
| Benzene | 0.2 - 3.6 | *ND |
| Heptanes | 94 - 1883 | *ND |
| Toluene | 17 - 330 | *ND |
| Xylenes (m,p,o-Xylenes) | 117 - 2349 | *ND |

^{*} ND = None Detected (Defined by Dynamic Range of the method)

NOTES: N/A

FINAL APPROVAL

Myon News

Ryan Weems 19-Mar-2021 5:00 PM

A

Scott Hansen 19-Mar-2021 5:07 PM

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prepared for: DEFY 4109 E 10th Ave. Denver, CO 80220

DEFY RECOVER - Mixed Berry

| Batch ID: | L-210414 | Test ID: | T000139646 |
|-----------|-------------|------------|-----------------------|
| Туре: | Concentrate | Submitted: | 05/10/2021 @ 09:13 AM |
| Test: | Pesticides | Started: | 5/11/2021 |
| Method: | TM17 | Reported: | 5/12/2021 |

PESTICIDE RESIDUE

| Compound | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|
| Acephate | 44 - 2560 | ND* |
| Acetamiprid | 41 - 2560 | ND* |
| Abamectin | >360 | ND* |
| Azoxystrobin | 48 - 2560 | ND* |
| Bifenazate | 36 - 2560 | ND* |
| Boscalid | 52 - 2560 | ND* |
| Carbaryl | 41 - 2560 | ND* |
| Carbofuran | 48 - 2560 | ND* |
| Chlorantraniliprole | 47 - 2560 | ND* |
| Chlorpyrifos | 51 - 2560 | ND* |
| Clofentezine | 281 - 2560 | ND* |
| Diazinon | 313 - 2560 | ND* |
| Dichlorvos | >281 | ND* |
| Dimethoate | 40 - 2560 | ND* |
| E-Fenpyroximate | 314 - 2560 | ND* |
| Etofenprox | 48 - 2560 | ND* |
| Etoxazole | 318 - 2560 | ND* |
| Fenoxycarb | >41 | ND* |
| Fipronil | 61 - 2560 | ND* |
| Flonicamid | 42 - 2560 | ND* |
| Fludioxonil | >312 | ND* |
| Hexythiazox | 46 - 2560 | ND* |
| Imazalil | 278 - 2560 | ND* |
| Imidacloprid | 37 - 2560 | ND* |
| Kresoxim-methyl | 50 - 2560 | ND* |

| Compound | Dynamic Range (ppb) | Result (ppb) |
|-----------------|---------------------|--------------|
| Malathion | 292 - 2560 | ND* |
| Metalaxyl | 42 - 2560 | ND* |
| Methiocarb | 48 - 2560 | ND* |
| Methomyl | 38 - 2560 | ND* |
| MGK 264 1 | 161 - 2560 | ND* |
| MGK 264 2 | 118 - 2560 | ND* |
| Myclobutanil | 51 - 2560 | ND* |
| Naled | 45 - 2560 | ND* |
| Oxamyl | 40 - 2560 | ND* |
| Paclobutrazol | 45 - 2560 | ND* |
| Permethrin | 302 - 2560 | ND* |
| Phosmet | 48 - 2560 | ND* |
| Prophos | 289 - 2560 | ND* |
| Propoxur | 42 - 2560 | ND* |
| Pyridaben | 309 - 2560 | ND* |
| Spinosad A | 30 - 2560 | ND* |
| Spinosad D | 80 - 2560 | ND* |
| Spiromesifen | >307 | ND* |
| Spirotetramat | >306 | ND* |
| Spiroxamine 1 | 19 - 2560 | ND* |
| Spiroxamine 2 | 24 - 2560 | ND* |
| Tebuconazole | 296 - 2560 | ND* |
| Thiacloprid | 43 - 2560 | ND* |
| Thiamethoxam | 42 - 2560 | ND* |
| Trifloxystrobin | 49 - 2560 | ND* |

N/A

FINAL APPROVAL

Toph Bind

Taylor Brevik 12-May-2021 10:06 AM

Samantha Smill

Sam Smith 12-May-2021 10:10 AM

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^{*} ND = None Detected (Defined by Dynamic Range of the method)



prepared for: DEFY 4109 E 10TH AVE. DENVER, CO 80220

DEFY RECOVER - Mixed Berry

| Batch ID: | L-210414 | Test ID: | T000139647 |
|-----------|------------------------------|------------|-----------------------|
| Туре: | Edible | Submitted: | 05/10/2021 @ 09:13 AM |
| Test: | Microbial Contaminants | Started: | 5/10/2021 |
| Method: | TM24, TM25, TM26, TM27, TM28 | Reported: | 5/13/2021 |
| | | | |

MICROBIAL CONTAMINANTS

| Contaminant | Result (CFU/g)* |
|-------------------------|-----------------|
| Total Aerobic Count** | None Detected |
| Total Coliforms** | None Detected |
| Total Yeast and Molds** | None Detected |
| E. coli | Absent |
| E. coli (STEC) | Absent |
| Salmonella | Absent |

^{*} CFU/g = Colony Forming Unit per Gram

10^2 = 100 CFU Examples:

10^3 = 1,000 CFU 10^4 = 10,000 CFU

10^5 = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

FINAL APPROVAL

Sarah Henning 13-May-2021 1:55 PM

Robert Belfon 13-May-2021 2:54 PM

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^{**} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.



prepared for: DEFY 4109 E 10th Ave. Denver, CO 80220

DEFY RECOVER - Mixed Berry

| Batch ID: | L-210414 | Test ID: | T000139648 |
|-----------|----------|------------|-----------------------|
| Туре: | Unit | Submitted: | 05/10/2021 @ 09:13 AM |
| Test: | Metals | Started: | 5/10/2021 |
| Method: | TM19 | Reported: | 5/11/2021 |

HEAVY METALS

| Analyte | Dynamic Range (ppm) | Result (ppm) |
|---------|---------------------|--------------|
| Arsenic | 0.048 - 4.76 | ND |
| Cadmium | 0.046 - 4.58 | ND |
| Mercury | 0.046 - 4.64 | ND |
| Lead | 0.050 - 4.99 | ND |

^{*} ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Danuel Wentersand

Daniel Weidensaul 11-May-2021 3:42 PM

Mygun Neums

Ryan Weems 11-May-2021 3:44 PM

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