

# **CERTIFICATE OF ANALYSIS**

Regulatory Compliance Testing Report Date: Aug 06, 2024



Naturae LLC pg 1 of 6

# **Dreamberry** Edible Solid



#### **SAMPLE INFORMATION**

Sample ID: CTNY-240730-001 Sample Name: Dreamberry Matrix: Cannabis Edible Product

Product: Edible Solid Batch No.: JYDG24212D Batch Size: 5621 Units Sample Size: 20 Units Serving Size: 5 g Package Size: 50 g Cultivar(s): N/A

Date Collected: Jul 30, 2024 Time Collected: 12:24:25 Date Received: Jul 30, 2024 Category: Cannabis\_edible\_product Compliance Type: Adult Use Received By: Logan Emerson Alvarez

#### **MANUFACTURER**

Naturae LLC

License: OCM-AUCP-22-000028 Address: 4883 NY-67 Hoosick Falls, NY 12090

#### **CONTACT**

**Dennis Tario** 

**Phone**: (518) 937-7247 **Address**: 4883 NY-67 Hoosick Falls, NY 12090



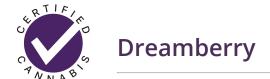


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Larry Clement
Technical Lab Director





Sample ID: CTNY-240730-001

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#### **Cannabinoids**

Testing Method: CTND-NY-SOP-P-002, CTND-NY-SOP-P-001: Cannabinoids by HPLC





Analyte	Dilution	LOQ	Results	Results	Results	Results	Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv		1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ <sup>10</sup> -THC	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ	CBGA	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ
9S-Δ <sup>10</sup> -THC	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ	CBN	20	0.00730	0.196	1.96	98.0	9.80
СВС	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ	Δ <sup>8</sup> -THC	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ
CBD	20	0.00730	0.170	1.70	85.0	8.50	Δ <sup>9</sup> -THC	20	0.00730	0.178	1.78	89.0	8.90
CBDA	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ	Δ <sup>10</sup> -THC			< LOQ	< LOQ	< LOQ	< LOQ
CBDV	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ	THCA	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ
CBG	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ	THCV	20	0.00730	< LOQ	< LOQ	< LOQ	< LOQ
Total THC			0.178	1.78	89.0	8.90	Total THC			0.178	1.78	89.0	8.90
Total CBD			0.170	1.70	85.0	8.50	Total CBD			0.170	1.70	85.0	8.50
Prepared By: 38 Analysis Date: A		17:32:00	EDT			lyzed By: k4gdmc Weight: 1.2621 Grams				viewed By: N b Batch #: NI	lo Employe P240170	e ID	

**Heavy Metals** 

Testing Method: CTND-NY-SOP-M-002, CTND-NY-SOP-M-001: Heavy Metals by ICP-MS

PASS 🗸



Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	μg/g	μg/g	μg/g			1:n	μg/g	μg/g	μg/g	
Antimony	2	0.079	120	< LOQ	Pass	Copper	2	0.159	300	< LOQ	Pass
Arsenic	2	0.079	1.5	< LOQ	Pass	Lead	2	0.079	0.5	< LOQ	Pass
Cadmium	2	0.079	0.5	< LOQ	Pass	Mercury	2	0.079	3	< LOQ	Pass
Chromium	2	0.159	1100	< LOQ	Pass	Nickel	2	0.159	20	< LOQ	Pass
Prepared By: tvckqh Analysis Date: Jul 31, 202			Analyzed By: tvck Prep Weight: 0.50				wed By: tvcko atch#: NM24				

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Larry Clement Technical Lab Director





Sample ID: CTNY-240730-001

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## **Microbials**



Analyte	LOC	) Limit	Results	Status	Testing & Prep Method: Micro: Total Viable Aerobic Ba	acteria by Biom	erieux Tempo	
Aerobic Bacteria	<b>CFU/</b> g 100		CFU/g < LOQ	Pass	Prepared By: k4gdmc Analysis Date: Jul 31, 2024 12:00:00 EDT	Reviewed By: k4gdmc	<b>Lab Batch #:</b> NB240057	<b>Analyzed By:</b> k4gdmc
Analyte	LOQ	Limit R	esults	Status	Testing & Prep Method: Micro: Total Yeast & Mold by	Biomerieux Ter	npo	
Yeast & Mold	<b>CFU/g</b> 100	<b>CFU/g</b> 1000	CFU/g < LOQ	Pass	Prepared By: k4gdmc Analysis Date: Aug 02, 2024 15:50:00 EDT	<b>Reviewed By:</b> k4gdmc	Lab Batch #: NB240057	<b>Analyzed By:</b> k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Aspergillus by Biomeri	eux Gene-Up		
Aspergillus flavus Aspergillus fumigatus Aspergillus niger Aspergillus terreus	CFU/g 1.00 1.00 1.00 1.00	CFU/g Absent in any amt Absent in any amt Absent in any amt Absent in any amt	CFU/g Absent Absent Absent Absent	Pass Pass Pass Pass	Prepared By: k4gdmc Analysis Date: Aug 02, 2024 16:00:00 EDT	Reviewed By: k4gdmc	<b>Lab Batch #:</b> NB240058	Analyzed By: k4gdmc
Analyte	LO	Q Limi	t Results	Status	Testing & Prep Method: Micro: Shiga Toxin-producing	E. Coli by Biom	nerieux Gene-U	р
Shiga toxin-producing E	<b>CFU/ E. coli</b> 1.0	_		Pass	Prepared By: k4gdmc Analysis Date: Aug 02, 2024 16:00:00 EDT	Reviewed By: k4gdmc	Lab Batch #: NB240057	<b>Analyzed By:</b> k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Salmonella by Biomeri	eux Gene-Up		
Salmonella spp.	<b>CFU/g</b> 1.00	<b>CFU/g</b> Absent in any amt	<b>CFU/g</b> Absent	Pass	Prepared By: k4gdmc Analysis Date: Aug 02, 2024 16:00:00 EDT	Reviewed By: k4gdmc	Lab Batch #: NB240057	<b>Analyzed By:</b> k4gdmc

**Mycotoxins**Testing Method: CTND-NY-SOP-PM-002, CTND-NY-SOP-PM-001: Mycotoxins by LC-MS/MS





Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	μg/g	µg/g	μg/g			1:n	μg/g	μg/g	μg/g	
Aflatoxin B1	1	0.00809		< LOQ	N/A	Aflatoxin G2	1	0.00809		< LOQ	N/A
Aflatoxin B2	1	0.00809		< LOQ	N/A	Ochratoxin A	1	0.00809	0.02	< LOQ	Pass
Aflatoxin G1	1	0.00809		< LOQ	N/A	Aflatoxins			0.02	< L00	Pass
Aflatoxins			0.02	< LOQ	Pass	Androxins			0.02	1200	1 433
Prepared By: k4gdmc Analysis Date: Jul 31, 20			nalyzed By: k4gd rep Weight: 1.23				d By: k4gdmc h #: NPM24012	7			
		· (									



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Technical Lab Director



Lovelie Metzgar **Quality Manager** 



Sample ID: CTNY-240730-001

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### **Pesticides**

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS





Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.0809	0.5	< LOQ	Pass	Malathion	1	0.0809	0.2	< LOQ	Pass
Acephate	1.	0.0809	0.4	< LOQ	Pass	Metalaxyl	1	0.0809	0.2	< LOQ	Pass
Acequinocyl	1	0.0809	2	< LOQ	Pass	Methiocarb	1	0.0809	0.2	< LOQ	Pass
Acetamiprid	1	0.0809	0.2	< LOQ	Pass	Methomyl	1	0.0809	0.4	< LOQ	Pass
Aldicarb	/ 1	0.0809	0.4	< LOQ	Pass	Methyl parathion	1	0.0809	0.2	< LOQ	Pass
Azadirachtin	1	0.0809	1	< LOQ	Pass	Mevinphos	1	0.0809	1	< LOQ	Pass
Azoxystrobin	1	0.0809	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenazate	1	0.0809	0.2	< LOQ	Pass	MGK-264 I	1	0.0266		< LOQ	N/A
Bifenthrin	1	0.0809	0.2	< LOQ	Pass	MGK-264 II	1	0.0523		< LOQ	N/A
Boscalid	1	0.0809	0.4	< LOO	Pass	Myclobutanil	1	0.0809	0.2	< LOO	Pass
Captan	1	0.0809	1	< LOQ	Pass	Naled	1	0.0809	0.5	< LOQ	Pass
Carbaryl	1	0.0809	0.2	< LOQ	Pass	Oxamyl	1/	0.0809	1	< LOO	Pass
Carbofuran	1	0.0809	0.2	< LOO	Pass	Paclobutrazol	1	0.0809	0.4	< LOO	Pass
Chlorantranil-	•			`		Pentachloroni-				_ ``	
iprole	1	0.0809	0.2	< LOQ	Pass	trobenzene	1	0.0809	1	< LOQ	Pass
Chlordane	1	0.324	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlorfenapyr	1	0.0809	1	< LOQ	Pass	Permethrin cis	1	0.0372		< LOQ	N/A
Chlormequat chloride	1	0.0809	1	< LOÔ	Pass	Permethrin trans	1	0.0437		< LOÔ	N/A
Chlorpyrifos	1	0.0809	0.2	< LOÔ	Pass	Phosmet	1	0.0809	0.2	< LOQ	Pass
Clofentezine	1	0.0809	0.2	< LOQ	Pass	Piperonylbuto-				•	
Coumaphos	1	0.0809	1	< LOO	Pass	xide	1	0.0809	2	< LOQ	Pass
Cyfluthrin	1	0.0809	1	< LOQ	Pass	Prallethrin	1	0.0809	0.2	< LOQ	Pass
Cypermethrin	1	0.0809	1	< LOO	Pass	Propiconazole	1	0.0809	0.4	< LOÔ	Pass
Daminozide	1	0.0809	1	< LOÔ	Pass	Propoxur	1	0.0809	0.2	< LOÔ	Pass
Diazinon	1	0.0809	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.0809	1	< LOO	Pass	Pyrethrins Cinerin I	1	0.00437		< LOÔ	N/A
Dimethoate	1	0.0809	0.2	< LOQ	Pass	Pyrethrins Cinerin II	1	0.00291		< LOQ	N/A
Dimethomorph	1	0.0809	1	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00306		< LOO	N/A
Ethoprophos	1	0.0809	0.2	< LOQ	Pass	Pyrethrins Jasmolin II	1	0.00204		< LOO	N/A
Etofenprox	i	0.0809	0.4	< LOQ	Pass	Pyrethrins Pyrethrin I	i	0.0430		< LOO	N/A
Etoxazole	1	0.0809	0.2	< LOO	Pass	Pyrethrins Pyrethrin II	1	0.0213		< LOO	N/A
Fenhexamid	1	0.0809	1	< LOQ	Pass	Pyridaben	1	0.0809	0.2	< LOQ	Pass
Fenoxycarb	1	0.0809	0.2	< LOQ	Pass	Spinetoram	1	0.0809	1	< LOO	Pass
Fenpyroximate	i	0.0809	0.4	< LOQ	Pass	Spinosad	·	0.0003	0.2	< LOO	Pass
Fipronil	1	0.0809	0.4	< LOQ	Pass	Spinosad A	1	0.0652	0.2	< LOO	N/A
Flonicamid	1	0.0809	1	< LOO	Pass	Spinosad D	1	0.0141		< LOQ	N/A
Fludioxonil	1	0.0809	0.4	< LOQ	Pass	Spiromesifen	1	0.0809	0.2	< LOQ	Pass
Hexythiazox	1	0.0809	1	< LOQ	Pass	Spirotetramat	1	0.0809	0.2	< LOQ	Pass
lmazalil	1	0.0809	0.2	< LOQ	Pass	Spiroxamine	1	0.0809	0.2	< LOQ	Pass
Imidacloprid	1	0.0809	0.2	< LOQ	Pass	Tebuconazole	1	0.0809	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.0809	1	< LOQ	Pass	Thiacloprid	1	0.0809	0.4	< LOQ	Pass
Kresoxim-	1			`		Thiamethoxam	1	0.0809	0.2	< LOQ	Pass
methyl	1	0.0809	0.4	< LOQ	Pass	Trifloxystrob-	1			/ `	F d 53
incenty.						in	1	0.0809	0.2	< LOQ	Pass
						•••					
Prepared By: k4gdmc Analysis Date: Jul 31, 2024 13:30:00	EDT			lyzed By: k4gd Weight: 1.236			Reviewed By: k4 Lab Batch #: NPI				



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Technical Lab Director





**Sample ID:** CTNY-240730-001

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#### **Residual Solvents**

Testing Method: CTND-NY-SOP-R-001, CTND-NY-SOP-R-002: Residual Solvents by GC-MS





Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
1,1,1,2-	1	193.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1540.000	5000	< LOQ	Pass
Tetrafluoroethane		193.000	1000	\LOQ	F d 5 5	Ethanol	1	77.000	5000	< LOQ	Pass
1,1,1-	1	77.000	1500	< LOQ	Pass	Ethyl acetate	1	77.000	5000	< LOQ	Pass
Trichloroethane		77.000	1500	1200	1 433	Ethyl ether	1	77.000	5000	< LOQ	Pass
1,2-	1	7.700	5	< LOQ	Pass	Heptane	1	77.000	5000	< LOQ	Pass
Dichloroethane		7.700	3	. 200	1 433	Hexane	1	15.400		< LOQ	N/A
2,2-	1	15.400		< LOQ	N/A	Hexanes			290	< LOQ	Pass
Dimethylbutane	•	151100		204		Methanol	1	77.000	3000	< LOQ	Pass
2,3-	1	15.400		< LOQ	N/A	Neopentane	1	25.700		< LOQ	N/A
Dimethylbutane	·	13.100		204		o-Xylene	1	19.300		< LOQ	N/A
2-	1	25,700		< LOQ	N/A	p- and m-Xylene	1	38.500		< LOQ	N/A
Methylbutane						Pentane	1	25.700		< LOQ	N/A
2-	1	15.400		< LOQ	N/A	Pentanes			5000	< LOQ	Pass
Methylpentane				、		Propane	1	77.000	5000	< LOQ	Pass
2-	1	38.500		< LOQ	N/A	Toluene	1	77.000	890	< LOQ	Pass
Methylpropane						Total xylenes			2170	< LOQ	Pass
2-Propanol	1	77.000	5000	< LOQ	Pass	Trichloroethy-	1	77.000		< LOQ	N/A
3-	1	15.400		< LOQ	N/A	lene				<	
Methylpentane	2		=000	•							
Acetone	1	77.000	5000	< LOQ	Pass						
Acetonitrile		77.000	410	< LOQ	Pass						
Benzene	1	0.770	2	< LOQ	Pass						
Butane	1	38.500	=000	< LOQ	N/A						
Butanes			5000	< LOQ	Pass						
Chloroform	1	0.770	60	< LOQ	Pass						
Dichlorometha- ne	1	77.000	600	< LOQ	Pass						
Prepared By: tvckqh Analysis Date: Jul 30, 2024 14:49:0	0 EDT			alyzed By: tvcko p Weight: 0.129			Reviewed By Lab Batch #:				

Terpenes

Testing Method: CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS





Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%		%			1:n	%		%	
α-Bisabolol	1	0.0073		< LOQ	< LOQ	Fenchol	1	0.0073		< LOQ	< LOQ
α-Humulene	1	0.0073		< LOQ	< LOQ	y-Terpinene	1	0.0073		< LOQ	< LOQ
α-Phellandrene	1	0.0073		< LOQ	< LOQ	Geraniol	1	0.0073		< LOQ	< LOQ
α-Pinene	1	0.0073		< LOQ	< LOQ	Guaiol	1	0.0073		< LOQ	< LOQ
α-Terpinene	1	0.0073		< LOQ	< LOQ	Isopulegol	1	0.0073		< LOQ	< LOQ
β-Caryophyllene	1	0.0073		< LOQ	< LOQ	Linalool	1	0.0073		< LOQ	< LOQ
3-Myrcene	1	0.0073		< LOQ	< LOQ	p-Cymene	1	0.0073		< LOQ	< LOQ
β-Pinene	1	0.0073		< LOQ	< LOQ	Terpineol	1	0.0073		< LOQ	< LOQ
Camphene	1	0.0073		< LOQ	< LOQ	Terpinolene	1	0.0073		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0073		< LOQ	< LOQ	trans-β-Farnesene	1	0.0073		< LOQ	< LOQ
is-β-Ocimene	1	0.0021		< LOQ	< LOQ	trans-β-Ocimene	1	0.0049		< LOQ	< LOQ
d-Limonene	1	0.0073		< LOQ	- < LOQ	trans-Nerolidol	1	0.0073		< LOQ	< LOQ
Δ <sup>3</sup> -Carene	1	0.0073		< LOQ	< LOQ	Valencene	1	0.0073		< LOQ	< LOQ
Eucalyptol	1	0.0073		< LOQ	< LOQ	Total Terpenes				< L00	< L00
Total Terpenes				< L0Q	< LOQ						
Prepared By: tvckqh Analysis Date: Jul 31, 2024 1	3:40:00 EDT				lyzed By: tvckqh Weight: 0.1091 Grams			wed By: tv			



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Larry Clement Technical Lab Director Aug 06, 2024





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Water Activity
Testing Method: CTND-NY-SOP-W-001: Water Activity





Analyte		_Limit_		Results	Status		
Water Activity		0.85 Aw		0.72 Aw	Pass		
Prepared By: 1g6xws	Analyzed By: 1g6xws		Reviewed By: 1g6xws				

Regulatory Compliance Testing



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