



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing  
Report Date: Oct 23, 2024

Overall Result



PASS

Naturae LLC

pg 1 of 5

Daydream JYRC24291A

Concentrate



### SAMPLE INFORMATION

Sample ID: CTNY-241017-003  
Sample Name: Daydream JYRC24291A  
Matrix: Concentrated Cannabis  
Product: Concentrate  
Batch No.: JYRC24291A  
Batch Size: 6127 Units  
Sample Size: 20 Units  
Cultivar(s): N/A  
Date Collected: Oct 17, 2024  
Time Collected: 12:13:37  
Date Received: Oct 17, 2024  
Category: Concentrated\_cannabis  
Compliance Type: Adult Use  
Received By: Logan Emerson Alvarez

### MANUFACTURER

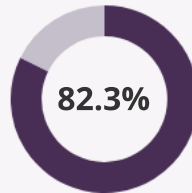
Naturae LLC  
License: OCM-PROC-24-000091  
Address: 4883 NY-67  
Hoosick Falls, NY 12090

### CONTACT

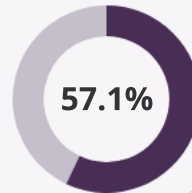
Dennis Tario  
Phone: (518) 937-7247  
Address: 4883 NY-67  
Hoosick Falls, NY 12090

### Cannabinoids

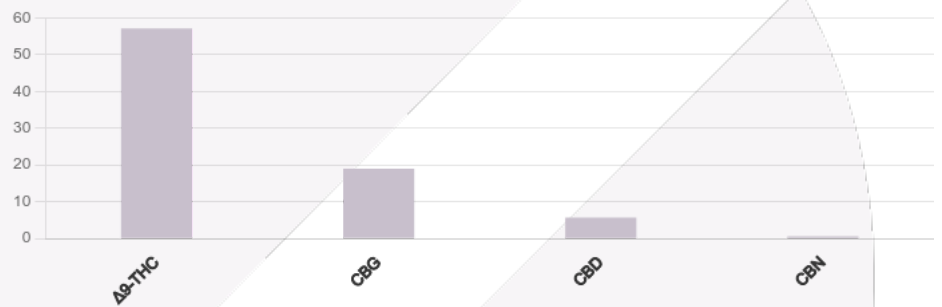
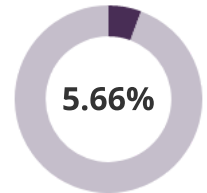
TOTAL CANNABINOIDS



TOTAL THC

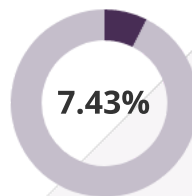


TOTAL CBD



### Terpenes

TOTAL TERPENES



### TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
Valencene	5.67%	Citrus	
d-Limonene	1.3%	Citrus	
β-Myrcene	0.13%	Herbal	
β-Caryophyllene	0.11%	Spicy	
β-Pinene	0.08%	Pine	

### PROFILE

Cannabinoids	Heavy Metals	Microbials	Mycotoxins
TESTED	PASS	PASS	PASS
Pesticides	Residual Solvents	Terpenes	
PASS	PASS	PASS	



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Larry Clement  
Quality Assurance Officer  
Oct 23, 2024



Logan Alvarez  
Lead Technical Director  
Oct 23, 2024



# Daydream JYRC24291A

Regulatory Compliance Testing

Report Date: Oct 23, 2024

Sample ID: CTNY-241017-003

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## Cannabinoids

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

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ <sup>10</sup> -THC	70	0.544	< LOQ	< LOQ		
9S-Δ <sup>10</sup> -THC	70	0.544	< LOQ	< LOQ		
CBC	70	0.544	< LOQ	< LOQ		
CBD	70	0.544	5.66	56.6		
CBDA	70	0.544	< LOQ	< LOQ		
CBDV	70	0.544	< LOQ	< LOQ		
CBG	70	0.544	19.0	190		
<b>Total THC</b>			<b>57.1</b>	<b>571</b>		
<b>Total CBD</b>			<b>5.66</b>	<b>56.6</b>		

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	70	0.544	< LOQ	< LOQ		
CBN	70	0.544	0.570	5.70		
Δ <sup>8</sup> -THC	70	0.544	< LOQ	< LOQ		
Δ <sup>9</sup> -THC	70	0.544	57.1	571		
Δ <sup>10</sup> -THC			< LOQ	< LOQ		
THCA	70	0.544	< LOQ	< LOQ		
THCV	70	0.544	< LOQ	< LOQ		
<b>Total THC</b>			<b>57.1</b>	<b>571</b>		
<b>Total CBD</b>			<b>5.66</b>	<b>56.6</b>		

Prepared By: 38fef6  
Analysis Date: Oct 18, 2024 14:12:00 EDT

Analyzed By: 38fef6  
Prep Weight: 0.1929 Grams

Reviewed By: 38fef6  
Lab Batch #: NP240221

## 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
	1:n	µg/g	µg/g	µg/g	
Antimony	2	0.079	2	< LOQ	Pass
Arsenic	2	0.079	0.2	< LOQ	Pass
Cadmium	2	0.079	0.2	< LOQ	Pass
Chromium	2	0.395	110	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.395	30	< LOQ	Pass
Lead	2	0.079	0.5	< LOQ	Pass
Mercury	2	0.079	0.1	< LOQ	Pass
Nickel	2	0.395	2	< LOQ	Pass

Prepared By: tvckqh  
Analysis Date: Oct 21, 2024 12:12:00 EDT

Analyzed By: tvckqh  
Prep Weight: 0.5067 Grams

Reviewed By: tvckqh  
Lab Batch #: NM240153



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Quality Assurance Officer  
Oct 23, 2024



Logan Alvarez  
Lead Technical Director  
Oct 23, 2024



# Daydream JYRC24291A

### Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100	CFU/g 10000	CFU/g < LOQ	Pass	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Oct 18, 2024 14:30:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB240081
					Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aspergillus flavus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus fumigatus	1.00	Absent in any amt	Absent	Pass	Prepared By: k4gdmc Analysis Date: Oct 18, 2024 15:00:00 EDT
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Oct 18, 2024 15:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB240081
					Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Shiga toxin-producing E. coli	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Oct 18, 2024 15:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB240081
					Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100	CFU/g 1000	CFU/g < LOQ	Pass	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Oct 20, 2024 17:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB240081
					Analyzed By: k4gdmc

### Mycotoxins

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

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status						
Aflatoxin B1	1:n	µg/g	µg/g	µg/g	N/A	Aflatoxin G2	1:n	µg/g	µg/g	µg/g	N/A						
Aflatoxin B2	1	0.0136		< LOQ	N/A	Ochratoxin A	1	0.0136	0.02	< LOQ	Pass						
Aflatoxin G1	1	0.0136		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: Oct 23, 2024 08:00:00 EDT						Analyzed By: k4gdmc Prep Weight: 0.7376 Grams						Reviewed By: k4gdmc Lab Batch #: NPM240140					



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Larry Clement  
 Quality Assurance Officer  
 Oct 23, 2024



Logan Alvarez  
 Lead Technical Director  
 Oct 23, 2024



# Daydream JYRC24291A

## Pesticides

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

**PASS**

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.136	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.136	0.4	< LOQ	Pass
Acephate	1	0.136	0.4	< LOQ	Pass	Malathion	1	0.136	0.2	< LOQ	Pass
Acequinocyl	1	0.136	2	< LOQ	Pass	Metaxyl	1	0.136	0.2	< LOQ	Pass
Acetamiprid	1	0.136	0.2	< LOQ	Pass	Methiocarb	1	0.136	0.2	< LOQ	Pass
Aldicarb	1	0.136	0.4	< LOQ	Pass	Methomyl	1	0.136	0.4	< LOQ	Pass
Azadirachtin	1	0.136	1	< LOQ	Pass	Methyl parathion	1	0.136	0.2	< LOQ	Pass
Azoxystrobin	1	0.136	0.2	< LOQ	Pass	Mevinphos	1	0.136	1	< LOQ	Pass
Bifenazate	1	0.136	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.136	0.2	< LOQ	Pass	MGK-264 I	1	0.0446		< LOQ	N/A
Boscalid	1	0.136	0.4	< LOQ	Pass	MGK-264 II	1	0.0876		< LOQ	N/A
Captan	1	0.136	1	< LOQ	Pass	Myclobutanil	1	0.136	0.2	< LOQ	Pass
Carbaryl	1	0.136	0.2	< LOQ	Pass	Naled	1	0.136	0.5	< LOQ	Pass
Carbofuran	1	0.136	0.2	< LOQ	Pass	Oxamyl	1	0.136	1	< LOQ	Pass
Chlorantraniliprole	1	0.136	0.2	< LOQ	Pass	Paclitaxel	1	0.136	0.4	< LOQ	Pass
Chlordane	1	0.542	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.136	1	< LOQ	Pass
Chlorfenapyr	1	0.136	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.136	1	< LOQ	Pass	Permethrin cis	1	0.0624		< LOQ	N/A
Chlorpyrifos	1	0.136	0.2	< LOQ	Pass	Permethrin trans	1	0.0732		< LOQ	N/A
Clofentezine	1	0.136	0.2	< LOQ	Pass	Phosmet	1	0.136	0.2	< LOQ	Pass
Coumaphos	1	0.136	1	< LOQ	Pass	Piperonylbutoxide	1	0.136	2	< LOQ	Pass
Cyfluthrin	1	0.136	1	< LOQ	Pass	Prallethrin	1	0.136	0.2	< LOQ	Pass
Cypermethrin	1	0.136	1	< LOQ	Pass	Propiconazole	1	0.136	0.4	< LOQ	Pass
Daminozide	1	0.136	1	< LOQ	Pass	Propoxur	1	0.136	0.2	< LOQ	Pass
Diazinon	1	0.136	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.136	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00732		< LOQ	N/A
Dimethoate	1	0.136	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00512		< LOQ	N/A
Dimethomorph	1	0.136	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0721		< LOQ	N/A
Ethoprophos	1	0.136	0.2	< LOQ	Pass	Pyridaben	1	0.136	0.2	< LOQ	Pass
Etofenprox	1	0.136	0.4	< LOQ	Pass	Spinetoram	1	0.136	1	< LOQ	Pass
Etoxazole	1	0.136	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.136	1	< LOQ	Pass	Spinosad A	1	0.109		< LOQ	N/A
Fenoxycarb	1	0.136	0.2	< LOQ	Pass	Spinosad D	1	0.0236		< LOQ	N/A
Fenpyroximate	1	0.136	0.4	< LOQ	Pass	Spiromesifen	1	0.136	0.2	< LOQ	Pass
Fipronil	1	0.136	0.4	< LOQ	Pass	Spirotetramat	1	0.136	0.2	< LOQ	Pass
Flonicamid	1	0.136	1	< LOQ	Pass	Spiroxamine	1	0.136	0.2	< LOQ	Pass
Fludioxonil	1	0.136	0.4	< LOQ	Pass	Tebuconazole	1	0.136	0.4	< LOQ	Pass
Hexythiazox	1	0.136	1	< LOQ	Pass	Thiacloprid	1	0.136	0.2	< LOQ	Pass
Imazalil	1	0.136	0.2	< LOQ	Pass	Thiamethoxam	1	0.136	0.2	< LOQ	Pass
Imidacloprid	1	0.136	0.4	< LOQ	Pass	Trifloxystrobin	1	0.136	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.136	1	< LOQ	Pass						

Prepared By: k4gdmc  
Analysis Date: Oct 23, 2024 08:00:00 EDT, Oct 22, 2024  
21:00:00 EDT

Analyzed By: k4gdmc  
Prep Weight: 0.7376 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM240140



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Larry Clement  
Quality Assurance Officer  
Oct 23, 2024



Logan Alvarez  
Lead Technical Director  
Oct 23, 2024



# Daydream JYRC24291A

## Residual Solvents

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

**PASS**

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-Tetrafluoroethane	1	206.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1650.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	82.400	1500	< LOQ	Pass	Ethanol	1	82.400	5000	< LOQ	Pass
1,2-Dichloroethane	1	8.240	5	< LOQ	Pass	Ethyl acetate	1	82.400	5000	< LOQ	Pass
2,2-Dimethylbutane	1	16.500		< LOQ	N/A	Ethyl ether	1	82.400	5000	< LOQ	Pass
2,3-Dimethylbutane	1	16.500		< LOQ	N/A	Heptane	1	82.400	5000	< LOQ	Pass
2-Methylbutane	1	27.500		< LOQ	N/A	Hexane	1	16.500		< LOQ	N/A
2-Methylpentane	1	16.500		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	41.200		< LOQ	N/A	Methanol	1	82.400	3000	< LOQ	Pass
2-Propanol	1	82.400	5000	< LOQ	Pass	Neopentane	1	27.500		< LOQ	N/A
3-Methylpentane	1	16.500		< LOQ	N/A	o-Xylene	1	20.600		< LOQ	N/A
Acetone	1	82.400	5000	< LOQ	Pass	p- and m-Xylene	1	41.200		< LOQ	N/A
Acetonitrile	1	82.400	410	< LOQ	Pass	Pentane	1	27.500		< LOQ	N/A
Benzene	1	0.824	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	41.200		< LOQ	N/A	Propane	1	82.400	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	82.400	890	< LOQ	Pass
Chloroform	1	0.824	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	82.400	600	< LOQ	Pass	Trichloroethylene	1	82.400		< LOQ	N/A

Prepared By: 38fef6  
Analysis Date: Oct 18, 2024 16:16:00 EDT

Analyzed By: 38fef6  
Prep Weight: 0.1213 Grams

Reviewed By: tvckqh  
Lab Batch #: NR240143

## Terpenes

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

**PASS**

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g		1:n	%	%	%	mg/g
α-Bisabolol	1	0.0200		0.0324	0.3240	Fenchol	1	0.0200		< LOQ	< LOQ
α-Humulene	1	0.0200		< LOQ	< LOQ	γ-Terpinene	1	0.0200		0.0344	0.3440
α-Phellandrene	1	0.0200		< LOQ	< LOQ	Geraniol	1	0.0200		< LOQ	< LOQ
α-Pinene	1	0.0200		0.0266	0.2660	Guaiol	1	0.0200		< LOQ	< LOQ
α-Terpinene	1	0.0200		< LOQ	< LOQ	Isopulegol	1	0.0200		< LOQ	< LOQ
β-Caryophyllene	1	0.0200		0.1120	1.1200	Linalool	1	0.0200		0.0445	0.4450
β-Myrcene	1	0.0200		0.1295	1.2950	p-Cymene	1	0.0200		< LOQ	< LOQ
β-Pinene	1	0.0200		0.0770	0.7700	Terpineol	1	0.0200		< LOQ	< LOQ
Camphene	1	0.0200		< LOQ	< LOQ	Terpinolene	1	0.0200		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0200		< LOQ	< LOQ	trans-β-Farnesene	1	0.0200		< LOQ	< LOQ
cis-β-Ocimene	1	0.0056		< LOQ	< LOQ	trans-β-Ocimene	1	0.0134		< LOQ	< LOQ
d-Limonene	10	0.2000		1.3039	13.0390	trans-Nerolidol	1	0.0200		< LOQ	< LOQ
Δ <sup>3</sup> -Carene	1	0.0200		< LOQ	< LOQ	Valencene	10	0.2000		5.6711	56.7110
Eucalyptol	1	0.0200		< LOQ	< LOQ						
<b>Total Terpenes</b>			<b>11.5</b>	<b>7.4314</b>	<b>74.3140</b>	<b>Total Terpenes</b>			<b>11.5</b>	<b>7.4314</b>	<b>74.3140</b>

Prepared By: tvckqh  
Analysis Date: Oct 18, 2024 14:04:00 EDT

Analyzed By: tvckqh  
Prep Weight: 0.1002 Grams

Reviewed By: tvckqh  
Lab Batch #: NT240157

Regulatory Compliance Testing



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