



50A Rose Pl, Garden City Park, NY 11040  
Permit # NYS OCM PPL-2022-00003

### Certificate of Analysis

<b>Accession:</b> 15300	<b>Organization:</b> Naturae LLC	<b>Collection Date:</b> 1/5/2023 11:19 AM	SH
<b>Batch/Lot #:</b> JYVC23004G	4883 State Route 67	<b>Received Date:</b> 1/5/2023 11:19 AM	SH
<b>Batch/Lot #:</b> 82565	Hoosick Falls NY, 12090	<b>Reported Date:</b> 1/23/2023 4:16 PM	
<b>Code:</b>		<b>Report Status:</b> FINAL	
<b>License Designation:</b> Adult Use	<b>Category:</b> Concentrates & Extracts	<b>Type:</b> Vape Cartridge	
<b>Sample Name:</b> Jaunty Vape Cart 1G - Banana Smoothie	<b>Lot ID:</b> JYVC23004G	<b>Quantity of Samples:</b> 20	

### Cannabinoid Testing

#### 12 Cannabinoids

Run by CB on 1/20/2023 12:53:00 PM at Location: TALON

Procedure ID: TA-102

Method ID: NYS-DOH-MML-300

Instrument: Agilent 1220 HPLC-DAD

Cannabinoids are reported on a dry weight basis for all plant products with moisture content tested.

Total CBD = CBD + (CBDA \* 0.877)

Total THC = d8-THC + d9-THC + d10-THC(R) + d10-THC(S) + (d9-THCA \* 0.877)

Test	%	LOQ (%)
CBC	1.473	0.132
CBD	41.679	1.325
CBDA	<LOQ	0.132
CBDV	0.276	0.132
CBG	2.253	0.132
CBGA	0.313	0.132
CBN	0.348	0.132
Delta 8-THC	1.341	0.265
Delta 9-THC	39.451	2.649
Delta 9-THCA-A	0.371	0.265
Delta 10-THC (R)	<LOQ	0.265
Delta 10-THC (S)	<LOQ	0.265
THCV	0.160	0.132
Total CBD	41.679	
Total THC	41.118	

### Heavy Metals Testing

#### Trace / Heavy Metals

Run by SH on 1/17/2023 2:34:10 PM at Location: TALON

Procedure ID: TA-101

Method ID: NYS DOH LINC-250

Instrument: Agilent 7800 ICP-MS

Samples are pooled as needed for testing. For these tests, only one result is reported to represent all samples received.

Test	ppm	Status	Limit	LOQ (ppm)
Antimony	<LOQ	PASS	<2.00	0.1
Arsenic	<LOQ	PASS	<0.20	0.1
Cadmium	<LOQ	PASS	<0.30	0.1
Chromium	<LOQ	PASS	<110.00	0.1
Copper	<LOQ	PASS	<30.00	0.1
Lead	0.30	PASS	<0.50	0.1
Mercury	<LOQ	PASS	<0.10	0.01
Nickel	<LOQ	PASS	<2.00	0.1



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<b>License Designation</b> Adult Use	<b>Category</b> Concentrates & Extracts	<b>Type</b>	Vape Cartridge
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### Mycotoxin Testing

**Mycotoxins** Run by SD on 1/13/2023 3:12:51 PM at Location: TALON

Procedure ID: TA-100  
Method ID: NYS DOH MML-303  
Instrument: Agilent 6470A LC-TQ  
Samples are pooled as needed for testing. For these tests, only one result is reported to represent all samples received.  
Aflatoxin Total is a sum of Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, and Aflatoxin G2.

Test	ng/g	Status	Limit	LOQ (ng/g)
Aflatoxin Total	<LOQ	PASS	<20.00	1
Ochratoxin A	<LOQ	PASS	<20.00	2.5

Notes: Sample acceptance criteria could not be met for internal standard recovery.  
Interference observed in retention time window of Aflatoxin B2.

### Pesticide Testing

**Pesticides** Run by SD on 1/23/2023 9:12:55 AM at Location: TALON

Procedure ID: TA-125  
Method ID: TA-125 v2  
Instrument: Agilent 6470A LC-TQ  
Samples are pooled as needed for testing. For these tests, only one result is reported to represent all samples received.  
Pyrethrins Total is reported as a sum of Pyrethrin I, Cinerin I, and Jasmolin I.

Test	ppb	Status	Limit	LOQ (ppb)
Azadirachtin	<LOQ	PASS	<1000.00	125
Indole-3-butyric acid	<LOQ	PASS	<1000.00	62.5
Myclobutanil	<LOQ	PASS	<200.00	62.5
Piperonyl butoxide	<LOQ	PASS	<2000.00	62.5
Pyrethrins Total	<LOQ	PASS	<1000.00	9.38

Notes: Sample acceptance criteria could not be met for internal standard recovery.

**Plate Counts** Run by SK on 1/12/2023 1:41:37 PM at Location: TALON

Method ID: AOAC 121204  
Samples are pooled as needed for testing. For these tests, only one result is reported to represent all samples received.  
Testing not performed under scope of ISO 17025 accreditation.

Test	CFU/g	Status	Limit	LOD (CFU/g)
Total Viable Aerobic Bacteria Count	<100	PASS	<10000	100
Total Yeast and Mold Count	<100	PASS	<1000	100

**Salmonella & STEC Presence/Absence** Run by SK on 1/12/2023 1:41:52 PM at Location: TALON

Method ID: AOAC 092101  
Samples are pooled as needed for testing. For these tests, only one result is reported to represent all samples received.  
Absence = <1 CFU/g, Presence = >1 CFU/g

Test	Status	Limit
Salmonella spp.	Absence	PASS
STEC	Absence	PASS



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#### Aspergillus Presence/Absence

Run by SK on 1/12/2023 1:42:00 PM at Location: TALON

Method ID: AOAC 022103

Samples are pooled as needed for testing. For these tests, only one result is reported to represent all samples received.

Absence = <1 CFU/g, Presence = >1 CFU/g

Test	Status	Limit
Aspergillus flavus	Pass	<1
Aspergillus fumigatus	Pass	<1
Aspergillus niger	Pass	<1
Aspergillus terreus	Pass	<1

Reviewed By: \_\_\_\_\_

Digiacobbe, Leah

Panel Name: 12 Cannabinoids

Approved: 1/22/2023 12:09 PM

Panel Name: Trace / Heavy Metals

Approved: 1/18/2023 12:52 PM

Panel Name: Mycotoxins

Approved: 1/23/2023 4:16 PM

Panel Name: Pesticides

Approved: 1/23/2023 3:42 PM

Reviewed By: \_\_\_\_\_

Khan, Salman

Panel Name: Plate Counts

Approved: 1/12/2023 1:42 PM

Panel Name: Salmonella & STEC Presence/Absence

Approved: 1/12/2023 1:42 PM

Panel Name: Aspergillus Presence/Absence

Approved: 1/12/2023 1:42 PM

#### Disclaimers:

- 1: Testing was performed in conformance with NYS OCM regulations and standards.
- 2: Results in this report relate only to the samples as received and tested.
- 3: This certificate of analysis shall not be reproduced, except in full, without the written consent of the laboratory.
- 4: Testing was performed in conformance with ISO 17025:2017.

#### Definitions:

LOQ - Limit of Quantitation; minimum concentration that can be quantitatively reported.  
Limit - Refers to the regulatory limit set forth by NYS OCM.

Laboratory Contact Information  
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