

Certificate of Analysis

Accession: 25623	Organization: OMNIUM CANNA support@omniumcanna.com 516-518-6911	Collection Date: 2/15/2024 2:50 PM
Work Order: 240215 Omnium		Received Date: 2/15/2024 4:04 PM
Work Order Code: 95258		Reported Date: 2/27/2024 9:11 AM
License Designation: Adult Use	Category: Concentrates & Extracts	Report Status: REVISED
Strain Name: Energy	Sample Name: Energy 1.0 g disposable vape	Type: Disposable Vape
		Lot ID: 30003

Cannabinoid Testing

12 Cannabinoids

Run by SS on 2/21/2024 11:19:21 AM at Location: TALON

Procedure ID: TA-102

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

Test	%	LOQ (%)
CBC	0.929	0.250
CBD	<LOQ	0.250
CBDA	<LOQ	0.250
CBDV	<LOQ	0.250
CBG	13.206	0.250
CBGA	<LOQ	0.250
CBN	1.912	0.250
Delta 8-THC	<LOQ	0.250
Delta 9-THC	66.211	2.520
Delta 9-THCA-A	<LOQ	0.250
Delta 10-THC (R)	<LOQ	0.250
Delta 10-THC (S)	<LOQ	0.250
THCV	12.224	0.250
Total CBD	<LOQ	
Total THC	66.211	

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Work Order Code:	95258			Reported Date:	2/27/2024 9:11 AM
License Designation	Adult Use	Category	Concentrates & Extracts	Type	Disposable Vape
Strain Name	Energy	Sample Name	Energy 1.0 g disposable vape	Lot ID	30003

Terpene Testing

[C] Terpenes

Run by CB on 3/1/2024 2:18:33 PM at Location: TALON

Method: TA-064; Terpenes testing is not performed under scope of ISO 17025 accreditation.

Test	%	Status	Limit	LOQ (%)
alpha-Bisabolol	0.128			0.015
Borneol	<LOQ			0.031
Camphene	0.018			0.015
Camphor	<LOQ			0.046
trans-Caryophyllene	0.658			0.078
Caryophyllene oxide	0.060			0.016
delta-3-Carene	<LOQ			0.016
alpha-Cedrene	<LOQ			0.014
Cedrol	<LOQ			0.015
Eucalyptol	<LOQ			0.016
Farnesene	0.146			0.015
Fenchone	<LOQ			0.031
Endo-Fenchyl alcohol	0.087			0.015
Geraniol	<LOQ			0.015
Geranyl acetate	<LOQ			0.016
Guaiol	<LOQ			0.015
alpha-Humulene	0.233			0.015
Isoborneol	<LOQ			0.015
Isopulegol	<LOQ			0.015
d-Limonene	0.512			0.077
Linalool	0.274			0.015
Menthol	<LOQ			0.016
beta-Myrcene	0.511			0.074
Nerol	<LOQ			0.016
cis-Nerolidol	0.040			0.015
trans-Nerolidol	0.068			0.015
beta-Ocimene	0.012			0.005
alpha-Phellandrene	0.077			0.015
alpha-Pinene	0.089			0.016
beta-Pinene	0.150			0.015
Pulegone	<LOQ			0.016
Sabinene	<LOQ			0.012
Sabinene hydrate	<LOQ			0.015
alpha-Terpinene	<LOQ			0.015
gamma-Terpinene	0.058			0.015
Terpineol	0.109			0.003
Terpinolene	0.228			0.013
Valencene	<LOQ			0.016

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Terpene Testing

Test	%	Status	Limit	LOQ (%)
Terpenes Total	3.457	PASS	<10.000	

Microbial Impurities Testing

Plate Counts Run by SK on 2/25/2024 6:01:44 PM at Location: TALON

Plate Count Method ID: TA-098

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

Aspergillus Presence/Absence Run by SK on 2/25/2024 6:01:55 PM at Location: TALON

Aspergillus Method ID: TA-096; Absence = <1 CFU/g, Presence = >1 CFU/g

Test	Status	Limit
Aspergillus flavus	Absence	PASS
Aspergillus fumigatus	Absence	PASS
Aspergillus niger	Absence	PASS
Aspergillus terreus	Absence	PASS

Salmonella & STEC Presence/Absence Run by SK on 2/25/2024 6:02:07 PM at Location: TALON

Salmonella & STEC Method ID: TA-097; Absence = <1 CFU/g, Presence = >1 CFU/g

Test	Status	Limit
Salmonella spp.	Absence	PASS
STEC	Absence	PASS

Heavy Metals Testing

Trace / Heavy Metals Run by CB on 2/26/2024 5:51:44 PM at Location: TALON

Method ID: TA-101

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

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Residual Solvents Testing

Residual Solvents

Run by SS on 2/26/2024 4:57:12 AM at Location: TALON

Procedure ID: TA-061 & TA-062

Residual solvents testing is not performed under scope of ISO 17025 accreditation.

Test	ppm	Status	Limit	LOQ (ppm)
1,2-Dichloroethane	<LOQ	PASS	<5.0	0.9
Acetone	<LOQ	PASS	<5000	94
Acetonitrile	<LOQ	PASS	<410	94
Butanes, Total	<LOQ	PASS	<5000	94
Benzene	<LOQ	PASS	<2.0	0.9
Chloroform	<LOQ	PASS	<60.0	0.9
Dichloromethane	<LOQ	PASS	<600.0	0.9
DMSO	<LOQ	PASS	<5000	200
Ethyl acetate	<LOQ	PASS	<5000	94
Ethyl ether	<LOQ	PASS	<5000	94
Ethanol	<LOQ	PASS	<5000	94
Heptane	<LOQ	PASS	<5000	94
Hexanes, Total	<LOQ	PASS	<290	94
Isopropyl Alcohol	<LOQ	PASS	<5000	94
Methanol	<LOQ	PASS	<3000	94
Pentanes, Total	<LOQ	PASS	<5000	94
Propane	<LOQ	PASS	<5000	94
Toluene	<LOQ	PASS	<890	94
Trichloroethane (1,1,1-)	<LOQ	PASS	<1500	47
Xylenes, Total	<LOQ	PASS	<2170	47

Mycotoxin Testing

Mycotoxins

Run by LMD on 2/26/2024 12:00:07 PM at Location: TALON

Method ID: TA-100

Test	ng/g	Status	Limit	LOQ (ng/g)
Aflatoxin Total	<LOQ	PASS	<20.0	2.5
Ochratoxin A	<LOQ	PASS	<20.0	2.5

Pesticide Testing

Pesticides

Run by LMD on 2/20/2024 11:03:15 AM at Location: TALON

Method ID: TA-069 & TA-070. Pesticides testing is not performed under scope of ISO 17025 accreditation.

Test	ppb	Status	Limit	LOQ (ppb)
Acephate	<LOQ	PASS	<400.0	100.0
Captan	<LOQ	PASS	<1000.0	200.0
Acequinocyl	<LOQ	PASS	<2000.0	1000.0
Chlordane	<LOQ	PASS	<1000.0	100.0
Acetamiprid	<LOQ	PASS	<200.0	100.0
Chlorfenapyr	<LOQ	PASS	<1000.0	100.0

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Pesticide Testing

Test	ppb	Status	Limit	LOQ (ppb)
Aldicarb	<LOQ	PASS	<400.0	200.0
Methyl parathion	<LOQ	PASS	<200.0	100.0
Abamectin	<LOQ	PASS	<500.0	400.0
Pentachloronitrobenzene	<LOQ	PASS	<1000.0	100.0
Azadirachtin	<LOQ	PASS	<1000.0	500.0
Azoxystrobin	<LOQ	PASS	<200.0	100.0
Bifenazate	<LOQ	PASS	<200.0	100.0
Bifenthrin	157.2	PASS	<200.0	100.0
Boscalid	<LOQ	PASS	<400.0	200.0
Carbaryl	<LOQ	PASS	<200.0	100.0
Carbofuran	<LOQ	PASS	<200.0	100.0
Chlorantraniliprole	<LOQ	PASS	<200.0	100.0
Chlormequat chloride	<LOQ	PASS	<1000.0	100.0
Chlorpyrifos	<LOQ	PASS	<200.0	100.0
Clofentezine	<LOQ	PASS	<200.0	100.0
Coumaphos	<LOQ	PASS	<1000.0	100.0
Cyfluthrin	<LOQ	PASS	<1000.0	510.0
Daminozide	<LOQ	PASS	<1000.0	100.0
Diazinon	<LOQ	PASS	<200.0	100.0
Dichlorvos (DDVP)	<LOQ	PASS	<1000.0	200.0
Dimethomorph	<LOQ	PASS	<1000.0	110.0
Dimethoate	<LOQ	PASS	<200.0	100.0
Ethoprophos	<LOQ	PASS	<200.0	100.0
Etofenprox	<LOQ	PASS	<400.0	100.0
Etoxazole	<LOQ	PASS	<200.0	100.0
Fenhexamid	<LOQ	PASS	<1000.0	100.0
Fenoxycarb	<LOQ	PASS	<200.0	100.0
Fenpyroximate	<LOQ	PASS	<400.0	100.0
Fipronil	<LOQ	PASS	<400.0	200.0
Flonicamid	<LOQ	PASS	<1000.0	100.0
Fludioxonil	<LOQ	PASS	<400.0	100.0
Hexythiazox	<LOQ	PASS	<1000.0	100.0
Imazalil	<LOQ	PASS	<200.0	100.0
Imidacloprid	<LOQ	PASS	<400.0	100.0
Indole-3-butyric acid	<LOQ	PASS	<1000.0	500.0
Kresoxim methyl	<LOQ	PASS	<400.0	200.0
Malathion	<LOQ	PASS	<200.0	100.0
Metaxyl	<LOQ	PASS	<200.0	100.0
Methiocarb	<LOQ	PASS	<200.0	100.0
Methomyl	<LOQ	PASS	<400.0	100.0

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Pesticide Testing

Test	ppb	Status	Limit	LOQ (ppb)
Mevinphos	<LOQ	PASS	<1000.0	100.0
MGK-264	<LOQ	PASS	<200.0	100.0
Myclobutanil	<LOQ	PASS	<200.0	200.0
Naled	<LOQ	PASS	<500.0	200.0
Oxamyl	<LOQ	PASS	<1000.0	100.0
Paclobutrazol	<LOQ	PASS	<400.0	100.0
Permethrins	<LOQ	PASS	<200.0	100.0
Phosmet	<LOQ	PASS	<200.0	100.0
Piperonyl butoxide	<LOQ	PASS	<2000.0	100.0
Prallethrin	<LOQ	PASS	<200.0	100.0
Propiconazole	<LOQ	PASS	<400.0	100.0
Propoxur	<LOQ	PASS	<200.0	100.0
Pyrethrins Total	<LOQ	PASS	<1000.0	90.0
Pyridaben	<LOQ	PASS	<200.0	100.0
Spinetoram Total	<LOQ	PASS	<1000.0	60.0
Spinosyn Total	<LOQ	PASS	<200.0	70.0
Spiromesifen	<LOQ	PASS	<200.0	100.0
Spirotetramat	<LOQ	PASS	<200.0	100.0
Spiroxamine	<LOQ	PASS	<200.0	100.0
Tebuconazole	<LOQ	PASS	<400.0	100.0
Thiacloprid	<LOQ	PASS	<200.0	100.0
Thiamethoxam	<LOQ	PASS	<200.0	100.0
Trifloxystrobin	<LOQ	PASS	<200.0	100.0

Run by LMD on 2/21/2024 12:50:08 PM at Location: TALON

Notes: Revised: Terpenes results updated based on additional dilution run. Refer to original report printed 2/27/24 10:09 AM.



Reviewed By: _____

Digiacobbe, Leah

Panel Name: 12 Cannabinoids	Approved: 2/21/2024 5:20 PM
Panel Name: Terpenes	Approved: 3/1/2024 4:22 PM
Panel Name: Plate Counts	Approved: 2/26/2024 9:17 AM
Panel Name: Aspergillus Presence/Absence	Approved: 2/26/2024 9:17 AM
Panel Name: Salmonella & STEC Presence/Absence	Approved: 2/26/2024 9:17 AM
Panel Name: Trace / Heavy Metals	Approved: 2/27/2024 8:45 AM
Panel Name: Residual Solvents	Approved: 2/26/2024 5:56 PM
Panel Name: Mycotoxins	Approved: 2/26/2024 12:05 PM
Panel Name: Pesticides	Approved: 2/20/2024 11:38 AM
Panel Name: Pesticides~GC	Approved: 2/21/2024 12:58 PM

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Disclaimers:

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

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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ISO 17025:2017 Cert. 5722.1 (Biological) 5722.2 (Chemical)