



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 20-012662/D04.R00
Report Date: 11/24/2020
ORELAP#: OR100028
Purchase Order:
Received: 11/17/20 16:31

Customer:
Product identity: 813-172-1
Client/Metric ID: .
Laboratory ID: 20-012662-0004

Sample Date: 11/16/20

Summary

Potency:

Analyte	Result (%)			
Δ8-THC†	95.3			
			CBD-Total	<LOQ
			THC-Total	<LOQ
			(Reported in percent of total sample)	



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Product identity: 813-172-1
Client/Metric ID: .
Sample Date: 11/16/20
Laboratory ID: 20-012662-0004
Temp: 16 °C

Sample Results

Potency		Method J AOAC 2015 V98-6 (mod) Batch: 2009717			Analyze: 11/19/20 12:16:00 A
Analyte	As Received	Dry weight	LOQ	Notes	
CBC	< LOQ		0.0960		
CBC-A [†]	< LOQ		0.0960		
CBC-Total [†]	< LOQ		0.180		
CBD	< LOQ		0.0960		
CBD-A	< LOQ		0.0960		
CBD-Total	< LOQ		0.180		
CBDV [†]	< LOQ		0.0960		
CBDV-A [†]	< LOQ		0.0960		
CBDV-Total [†]	< LOQ		0.179		
CBG [†]	< LOQ		0.0960		
CBG-A [†]	< LOQ		0.0960		
CBG-Total	< LOQ		0.179		
CBL [†]	< LOQ		0.0960		
CBN	< LOQ		0.0960		
Δ8-THC [†]	95.3		0.960		
Δ9-THC	< LOQ		0.0960		
THC-A	< LOQ		0.0960		
THC-Total	< LOQ		0.180		
THCV [†]	< LOQ		0.0960		
THCV-A [†]	< LOQ		0.0960		
THCV-Total [†]	< LOQ		0.179		
Total Cannabinoids[†]	95.3				

Certificate of Analysis

Sample ID: Elektra
Report ID: TR-Elektra

Testing for Information

Report Date: 10/30/2019



Address:
N/A

Date Sampled: Submitted on 10/25/2019
Sampled by: Client
Sample Name: Elektra
Sample Type: Flower

Description of the sample, sampling condition. Environmental conditions that may impact interpretation of the test result:

Sample appeared normal. There were no any environmental conditions that may impact interpretation of the test result.

Summary of Test Results

Items	Value
Delta-9 THC:	< 0.1%
Total THC:	0.5%
Total CBD:	18.5%
Water Activity:	0.372 at 20.6 °C
Moisture Content:	8.2%
Pesticides:	< LOQ

LOQ: the limit of quantitation, which is the lowest amount of analyte in a sample that can be quantitatively determined by an analytical method with a suitable precision and accuracy. N/A: not applicable. These results are specific to the sample included in this report. The report may not be reproduced except in full, with written approval from MW Labs.

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Moisture Content Analysis

Testing method: SOP-004 Analyzed by: Yujing Wen Analyzed date: 10/29/2019

Batch ID: MC102919

Analyte	Result
Water	8.2%

Water Activity Analysis

Testing method: SOP-009 Analyzed by: Yujing Wen Analyzed date: 10/29/2019

Batch ID: WA102919

Analyte	Result	Temperature
Water Activity	0.372	20.6 °C

Potency Analysis

Testing method: SOP-002 Analyzed by: Yujing Wen Analyzed date: 10/25/2019

Batch ID: PO102519

Analyte	Result, %	LOQ, %
THCV	< LOQ	0.1
THCA	0.5	0.1
Delta-9 THC	< LOQ	0.1
Delta-8 THC	< LOQ	0.1
CBN	< LOQ	0.1
CBG	1.5	0.1
CBDA	21.0	0.1
CBD	< LOQ	0.1
CBC	< LOQ	0.1
Total THC: $\Delta 9 + 0.877 \times \text{THCA}$	0.5	N/A
Total CBD: $\text{CBD} + 0.877 \times \text{CBDA}$	18.5	N/A
Total Cannabinoids:	23.1	N/A

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Testing for Information

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Pesticides Analysis (Unit: ppm)

Testing method: SOP-010 Analyzed by: Yujing Wen Analyzed date: 10/26/2019

Batch ID: PE102619

Analyte	Result	LOQ	State Action Level
Abamectin	< LOQ	0.25	0.5
Acephate	< LOQ	0.20	0.4
Acequinocyl	< LOQ	1.00	2.0
Acetamiprid	< LOQ	0.10	0.2
Aldicarb	< LOQ	0.20	0.4
Azoxystrobin	< LOQ	0.10	0.2
Bifenazate	< LOQ	0.10	0.2
Bifenthrin	< LOQ	0.10	0.2
Boscalid	< LOQ	0.20	0.4
Carbaryl	< LOQ	0.10	0.2
Carbofuran	< LOQ	0.10	0.2
Chloranthraniliprole	< LOQ	0.10	0.2
Chlorfenapyr	< LOQ	1.00	1.0
Chlorpyrifos	< LOQ	0.10	0.2
Clofentezine	< LOQ	0.10	0.2
Cyfluthrin	< LOQ	0.50	1.0
Cypermethrin	< LOQ	0.50	1.0
Daminozide	< LOQ	0.50	1.0
DDVP (Dichlorvos)	< LOQ	0.50	1.0
Diazinon	< LOQ	0.10	0.2
Dimethoate	< LOQ	0.10	0.2
Ethoprophos	< LOQ	0.10	0.2
Etofenprox	< LOQ	0.20	0.4
Etoxazole	< LOQ	0.10	0.2
Fenoxycarb	< LOQ	0.10	0.2
Fenpyroximate	< LOQ	0.20	0.4
Fipronil	< LOQ	0.20	0.4
Flonicamid	< LOQ	0.50	1.0
Fludioxonil	< LOQ	0.20	0.4
Hexythiazox	< LOQ	0.50	1.0

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Imazalil	< LOQ	0.10	0.2
Imidacloprid	< LOQ	0.20	0.4
Kresoxim-Methyl	< LOQ	0.20	0.4
Malathion	< LOQ	0.10	0.2
Metalaxyl	< LOQ	0.10	0.2
Methiocarb	< LOQ	0.10	0.2
Methomyl	< LOQ	0.20	0.4
Methyl_Parathion	< LOQ	0.20	0.2
MGK-264	< LOQ	0.10	0.2
Myclobutanil	< LOQ	0.10	0.2
NALED (Dibrom)	< LOQ	0.25	0.5
Oxamyl	< LOQ	0.50	1.0
Paclobutrazol	< LOQ	0.20	0.4
Permethrins	< LOQ	0.10	0.2
Phosmet	< LOQ	0.10	0.2
Piperonyl_Butoxide	< LOQ	1.00	2.0
Prallethrin	< LOQ	0.10	0.2
Propiconazole	< LOQ	0.20	0.4
Propoxur	< LOQ	0.10	0.2
Pyrethrin	< LOQ	0.50	1.0
Pyridaben	< LOQ	0.10	0.2
Spinosad	< LOQ	0.10	0.2
Spiromesifen	< LOQ	0.10	0.2
Spirotetramat	< LOQ	0.10	0.2
Spiroxamine	< LOQ	0.20	0.4
Tebuconazole	< LOQ	0.20	0.4
Thiacloprid	< LOQ	0.10	0.2
Thiamethoxam	< LOQ	0.10	0.2
Trifloxystrobin	< LOQ	0.10	0.2

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Attachments:

Note: if answer is Yes for following items, statement is attached. Otherwise, no attachment.

<u>Deviation occurred in test?</u> Answer: No	<u>Opinion and interpretation provided?</u> Answer: No
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Comments: "N/A" if there is no comment made
N/A

Shuguo Ma, Ph.D, Quality Manager

Signature:



Date:

30Oct2019

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