

Berkley Botanicals llc

44 County Street
Berkley, MA 02779
m.radebach@berkley-botanicals.com
(774) 480-1800
Lic. #MC282081

Sample: 2410AST0839-10744

Strain: White Truffle Cake - Bulk Flower
Harvest/Production Date: ; Batch Size: g;
Harvest Process Lot:
METRC Batch:
Report Created: 10/31/2024

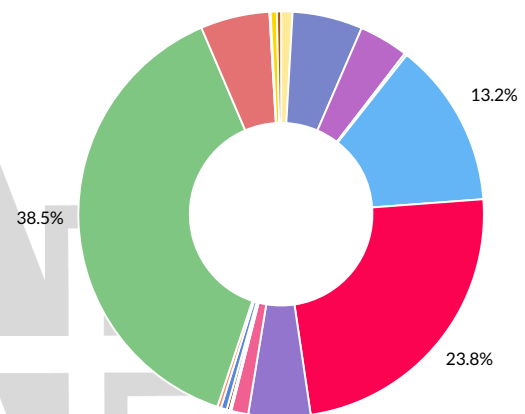
M00003031416: Renew - White Truffle Cake - Bulk Flower

Plant, Flower - Cured
METRC Sample: 1A40A030000D5AD000006260



Terpenes

■ α-Bisabolol ■ α-Humulene ■ α-Pinene ■ α-Terpinene
■ β-Caryophyllene ■ β-Myrcene ■ β-Pinene ■ Camphene
■ cis-Ocimene ■ Eucalyptol ■ γ-Terpinene ■ Geraniol
■ Guaiol ■ Limonene ■ Linalool ■ p-Cymene ■ Terpinolene
■ trans-Ocimene



Cannabinoids

21.49%	0.19%	26.47%
Total THC	Total CBD	Total Cannabinoids

Summary

Complete 1.582%	Pass	Pass	Pass	Pass
Terpenes	Heavy Metals	Mycotoxins	Pesticides	Microbials

Primary Aromas

Orange	Hops	Cinnamon	Lavender	Pine

300 Potash Hill Road
Tyngsborough, MA
(339) 233-4726
<https://www.assuredtestinglab.com/home>
Lic# IL281360

Dr. Dimitrios Pelekoudas *Matthew Raikowski*
Dr. Dimitrios Pelekoudas
CEO

Matthew Raikowski
Senior Laboratory Technician

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coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Assured Testing Laboratories LLC (ATL) has performed analysis in compliance with ISO 17025-2017.
Analysis for terpenes are not a part of ISO 17025-2017 scope of accreditation.

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Cannabinoids

Complete

<div> <div>21.49%</div> <div>0.19%</div> <div>26.47%</div> </div>			
<div> <div>Total THC</div> <div>Total CBD</div> <div>Total Cannabinoids</div> </div>			
Analyte	Method Detection Limit	Results	Results
	%	%	mg/g
THCa	0.07	24.25	242.46
Δ9-THC	0.10	0.23	2.29
Δ8-THC	0.14	ND	ND
THCVa	0.11	0.63	6.26
THCV	0.10	ND	ND
CBDa	0.10	0.21	2.13
CBD	0.11	ND	ND
CBDVa	0.11	ND	ND
CBDV	0.12	ND	ND
CBNa	0.12	ND	ND
CBN	0.11	ND	ND
CBGa	0.10	0.90	9.03
CBG	0.12	0.12	1.20
CBCa	0.10	0.13	1.33
CBC	0.11	ND	ND
CBL	0.11	ND	ND
Total		26.47	264.69

Sample ID: 2410AST0839-10744, Date Received: 10/24/2024; Date Tested: 10/28/2024, Analyst: KJ

Notes:

Total THC = d9 THC + (0.877*THCa), Total CBD = CBD + (0.877*CBDA)

Pesticides

Pass

Analyte	Method Detection Limit	Results	Status
Bifenazate	2.000	ND	Pass
Bifenthrin	3.000	ND	Pass
Cyfluthrin	28.000	ND	Pass
Etoazoline	3.000	ND	Pass
Imazalil	3.000	ND	Pass
Imidacloprid	3.000	ND	Pass
Myclobutanil	3.000	ND	Pass
Spiromesifen	4.000	ND	Pass
Trifloxystrobin	3.000	ND	Pass

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Microbials

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	100000	100000	ND	Pass
Yeast & Mold	10000	10000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	1000	ND	Pass
Coliforms	1000	1000	ND	Pass
E. Coli			ND	Pass
Salmonella			ND	Pass

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Heavy Metals

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Arsenic	54.0000	200.0000	ND	Pass
Cadmium	41.0000	200.0000	ND	Pass
Lead	74.0000	500.0000	ND	Pass
Mercury	3.0000	100.0000	ND	Pass

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Mycotoxins

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Aflatoxin B1	4.0	20.0	ND	Pass
Aflatoxin B2	4.0	20.0	ND	Pass
Aflatoxin G1	4.0	20.0	ND	Pass
Aflatoxin G2	5.0	20.0	ND	Pass
Ochratoxin A	5.0	20.0	ND	Pass
Total Aflatoxins		20.0	ND	Pass

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Terpenes

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Analyte	Method Detection Limit	Results	
		%	PPM
Limonene	2.500	0.609	6088.248
β -Myrcene	2.500	0.377	3773.153
β -Caryophyllene	2.500	0.209	2086.185
α -Humulene	2.500	0.089	885.285
Linalool	2.500	0.087	871.364
β -Pinene	2.500	0.078	780.706
α -Pinene	2.500	0.062	623.181
Camphene	2.500	0.021	213.945
α -Bisabolol	2.500	0.014	143.213
Terpinolene	2.500	0.008	78.386
Geraniol	2.500	0.007	74.869
trans-Ocimene	2.500	0.005	52.759
Guaiol	2.500	0.005	45.991
γ -Terpinene	2.500	0.003	34.842
α -Terpinene	2.500	0.003	30.379
p-Cymene	2.500	0.001	14.528
cis-Ocimene	2.500	0.001	12.843
Eucalyptol	2.500	0.001	11.227
3-Carene	2.500	ND	ND
Caryophyllene Oxide	2.500	ND	ND
cis-Nerolidol	2.500	ND	ND
Isopulegol	2.500	ND	ND
trans-Nerolidol	2.500	ND	ND
Total		1.582	15821.104

Primary Aromas



Orange



Hops



Cinnamon



Lavender



Pine

Notice of Conformity and Decision Rule: All decisions of "Pass" or "Fail" are determined based upon the limits set forth by the MA Cannabis Control Commission and its regulations. This includes, but is not limited to those defined in 935 CMR 501.000, 935 CMR 500.000, & Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products for Marijuana Establishments, Medical Marijuana Treatment Centers, and Colocated Marijuana Operations. Assured Testing Laboratories does not apply the reported calculation measurement uncertainty to manufacturer or other sources of tolerance/specifications to determine an instrument's pass or fail status. It is the responsibility of the end user to consider the measurement uncertainty when determining the instrument suitability.

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