



Certificate of Analysis

1 of 3

ICAL ID:
Sample: MI24052814-056
Ice Cream Cake Flower
Strain: Ice Cream Cake
Category: Plant

Havi Consortium
Lic. # AU-G-C-001083
33842 88th Ave.
Lawton, MI 49065
Lic. #

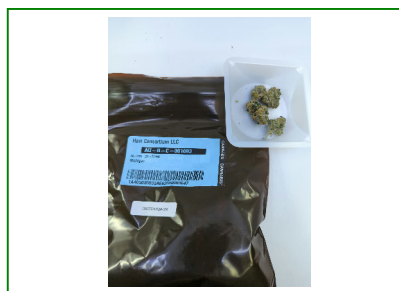
Batch#:
Primary Size:
Total/Batch Size: 6768
Collected: 05/28/2024; Received: 05/28/2024
Completed: 06/03/2024

METRC Sample: 1A405030003A662000000647; METRC Batch: 1A405030003A662000000645

Moisture 9.7%	Total THC 23.00%	Total CBD 0.08%	Total Cannabinoids 28.12%	Total Terpenes 1.19500%
Water Activity 0.387 aw				

Summary

SOP Used	Date Tested	Pass
SOP:Flow-003	05/29/2024	Complete
	05/30/2024	9.7%
	05/29/2024	Pass - 0.387 aw
SOP:Flow-001	05/29/2024	Complete
MIC-004	05/31/2024	Pass
PEST.002.Flower	05/29/2024	Pass
HM-004		Pass
		Pass
		Not Tested
		N/A
		N/A
		N/A
		N/A
		N/A



Scan to see results

Cannabinoid Profile

Analyte	LOQ	LOD	%	mg/g	Analyte	LOQ	LOD	%	mg/g
THCa	0.01	0.00	26.07	260.7	CBN	0.01	0.00	ND	ND
Δ9-THC	0.02	0.00	0.13	1.3	CBGa	0.01	0.00	1.26	12.6
Δ8-THC	0.01	0.00	ND	ND	CBG	0.01	0.00	0.11	1.1
THCVa	0.01	0.00	0.11	1.1	CBCa	0.02	0.01	0.35	3.5
THCV	0.01	0.01	ND	ND	CBC		0.01	ND	ND
CBDa	0.01	0.00	0.09	0.9	CBCV	0.03	0.00	ND	ND
CBD	0.01	0.00	ND	ND	CBLa	0.01	0.00	ND	ND
CBDVa	0.02	0.00	ND	ND	CBL	0.01	0.00	ND	ND
CBDV	0.01	0.00	ND	ND	CBT	0.01	0.00	ND	ND
CBNa	0.01	0.00	ND	ND					
Total THC								23.00	230.0
Total CBD								0.08	0.8
Total								28.12	281.2

Total THC=THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD; NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids:UHPLC-DAD, Moisture:Loss on Drying,Water Activity:Water Activity Meter, Foreign Material:Microscope* CBC,CBCa,CBCV,CBDV,CBDVa,CBGa,CBL,CBLa,CBNa,CBT,THCV,THCVA have not been evaluated by the CRA and are for informational purposes only.

Terpene Profile

Analyte	LOQ	%	Analyte	LOQ	%	Analyte	LOQ	%
Limonene	0.00030	0.32300	β-Eudesmol	0.00050	0.01000	α-Bisabolol	0.00080	ND
β-Caryophyllene	0.00100	0.23900	cis-Ocimene	0.00030	0.00600	α-Cedrene	0.00050	ND
Linalool	0.00040	0.15400	Terpinolene	0.00020	0.00500	Camphor	0.00050	ND
α-Humulene	0.00030	0.09000	Eucalyptol	0.00060	0.00300	Cedrol	0.00050	ND
β-Pinene	0.00020	0.08700	trans-Ocimene	0.00020	0.00300	δ-3-Carene	0.00020	ND
α-Pinene	0.00050	0.07100	Geraniol	0.00030	0.00200	Geranyl Acetate	0.00050	ND
Fenchol	0.00050	0.05300	α-Phellandrene	0.00040	0.00100	Isoborneol	0.00050	ND
α-Terpineol	0.00050	0.05100	α-Terpinene	0.00020	0.00100	Menthol	0.00050	ND
β-Myrcene	0.00050	0.02200	cis-Nerolidol	0.00050	0.00100	Nerol	0.00050	ND
Fenchone	0.00050	0.02100	Citronellol	0.00050	0.00100	Phytol	0.00050	ND
Valencene	0.00050	0.02000	γ-Terpinene	0.00020	0.00100	p-Cymene	0.00040	ND
Camphene	0.00030	0.01600	Nerolidol		0.00100	trans-Nerolidol	0.00040	ND
Caryophyllene Oxide	0.00030	0.01300	(-)-Guaiol	0.00040	0.00100	Total		1.1950

Other Analyte(s):

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less than the Limit of Quantification (LOQ), *analytical instrumentation used:HS-GC-MS*



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David Egerton
Laboratory Director
06/03/2024

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METRC Sample: 1A405030003A662000000647; METRC Batch: 1A405030003A662000000645

Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.099	0.250	0.500	ND	Pass	Hexythiazox	0.002	0.030	1.000	ND	Pass
Acephate	0.003	0.030	0.400	ND	Pass	Imazalil	0.004	0.030	0.200	ND	Pass
Acequinocyl	0.006	0.030	2.000	ND	Pass	Imidacloprid	0.003	0.030	0.400	ND	Pass
Acetamiprid	0.004	0.030	0.200	ND	Pass	Kresoxim Methyl	0.006	0.030	0.400	ND	Pass
Aldicarb	0.002	0.030	0.400	ND	Pass	Malathion	0.005	0.030	0.200	ND	Pass
Azoxystrobin	0.014	0.042	0.200	ND	Pass	Metaxyl	0.006	0.030	0.200	ND	Pass
Bifenazate	0.006	0.030	0.200	ND	Pass	Methiocarb	0.003	0.030	0.200	ND	Pass
Bifenthrin	0.010	0.030	0.200	ND	Pass	Methomyl	0.006	0.050	0.400	ND	Pass
Boscalid	0.016	0.030	0.400	ND	Pass	Methyl	0.011	0.033	0.200	ND	Pass
Carbaryl	0.005	0.030	0.200	ND	Pass	Parathion					
Carbofuran	0.007	0.030	0.200	ND	Pass	MGK-264	0.014	0.043	0.200	ND	Pass
Chlorantraniliprole	0.004	0.030	0.200	ND	Pass	Myclobutanil	0.002	0.030	0.200	ND	Pass
Chlorfenapyr	0.028	0.085	1.000	ND	Pass	Naled	0.034	0.100	0.500	ND	Pass
Chlorpyrifos	0.003	0.030	0.200	ND	Pass	Oxamyl	0.006	0.030	1.000	ND	Pass
Clofentezine	0.009	0.030	0.200	ND	Pass	Paclobutrazol	0.007	0.030	0.400	ND	Pass
Cyfluthrin	0.028	0.085	1.000	ND	Pass	Permethrins	0.025	0.075	0.200	ND	Pass
Cypermethrin	0.032	0.095	1.000	ND	Pass	Phosmet	0.008	0.030	0.200	ND	Pass
Daminozide	0.006	0.030	1.000	ND	Pass	Prallethrin	0.011	0.033	0.200	ND	Pass
Diazinon	0.004	0.030	0.200	ND	Pass	Propiconazole	0.008	0.030	0.400	ND	Pass
Dichlorvos	0.021	0.063	1.000	ND	Pass	Propoxur	0.004	0.030	0.200	ND	Pass
Dimethoate	0.006	0.030	0.200	ND	Pass	Pyrethrins	0.036	0.150	1.000	ND	Pass
Ethoprophos	0.010	0.030	0.200	ND	Pass	Pyridaben	0.003	0.030	0.200	ND	Pass
Etofenprox	0.005	0.030	0.400	ND	Pass	Spinosad	0.006	0.021	0.200	ND	Pass
Etoxazole	0.008	0.030	0.200	ND	Pass	Spiromesifen	0.005	0.030	0.200	ND	Pass
Fenoxycarb	0.009	0.030	0.200	ND	Pass	Spirotetramat	0.012	0.099	0.200	ND	Pass
Fenpyroximate	0.002	0.030	0.400	ND	Pass	Spiroxamine	0.002	0.030	0.400	ND	Pass
Fipronil	0.010	0.030	0.400	ND	Pass	Tebuconazole	0.005	0.030	0.400	ND	Pass
Flonicamid	0.005	0.030	1.000	ND	Pass	Thiacloprid	0.004	0.030	0.200	ND	Pass
Fludioxonil	0.005	0.030	0.400	ND	Pass	Thiamethoxam	0.003	0.030	0.200	ND	Pass
						Trifloxystrobin	0.008	0.030	0.200	ND	Pass

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METRC Sample: 1A405030003A662000000647; METRC Batch: 1A405030003A662000000645

Residual Solvent Analysis

Analytes	LOQ	LOD	Limit	Status	Analytes	LOQ	LOD	Limit	Status
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Heavy Metal Screening

		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.088	0.0344	0.01015	0.4	Pass
Cadmium	0.059	0.00493	0.00164	0.4	Pass
Chromium	ND	0.15555	0.05185	1.2	Pass
Copper	7.241	0.01918	0.00639		Tested
Lead	ND	0.01719	0.00573	1	Pass
Mercury	<LOQ	0.0138	0.00346	0.2	Pass
Nickel	0.100	0.04768	0.01589	1	Pass

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ) , *analytical instrumentation used:ICP-MS*, R&D Metals testing is performed against Vape Concentrate limits, as required by Metrc

Microbiological Screening

	Result	Status
Aspergillus	CFU/g	
Coliforms	Not Detected	Pass
shiga toxin-producing E. coli	ND	Pass
Salmonella	Not Detected	Pass
Yeast & Mold	Not Detected	Pass
	ND	Pass

ND=Not Detected; *analytical instrumentation used:qPCR*



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