

# **Certificate of Analysis**

ICAL ID: C 20230802-009 Sample: CA230802-005-007 Maui Mango - 1g PUSHcart Strain: Maui Mango - 1g PUSHcart Category: Concentrates & Extracts Type: Vape

#### LB Atlantis, LLC Lic. # C11-0000369-LIC 1445 SANTA FE AVE SUITE B LONG BEACH, CA 90813 The Broccoli King, Inc, Olympic Extracts Lic. # CDPH-10002790 2063 Pacific Ave Long Beach, CA 90806

**Regulatory Compliance Testing** 

1 of 3

Batch#: PSH-1029 Batch Size Collected: 15 units Total Batch Size: 500 units Collected: 08/02/2023; Received: 08/02/2023 Completed: 08/11/2023

METRC Sample: 1A4060300009C4C000028863; METRC Batch: 1A40603000032DA000001040;

N	Moisture NT		otal THC <b>2 mg/uni</b> '	ŀ	Total CBD <b>1.84 mg/unit</b>	Total Cannabinoids 916.37 mg/unit	Total Terpenes 83.358 mg/g
Water A N	,	Label:	2 116/ 411 857 mg/unit	•	1.0 1 119, 4111	, 10.0, mg, and	
atch annabinoids erpenes lesidual Solvents dicrobials dycotoxins leavy Metals oreign Matter esticides	POT-P TERP-F RS-PF MICRO- PESTMYCO HM-P FM-P	P Used REP-001 REP-001 PREP-001 -PREP-001 REP-001 REP-001 LC-PREP-001/	Date Tested 08/08/2023 08/10/2023 08/09/2023 08/08/2023 08/08/2023 08/09/2023 08/09/2023 08/09/2023	Pass Pass Comple Pass Pass Pass Pass Pass Pass Pass	te		Scan to see result

## **Cannabinoid Profile**

1 Unit = vape cartridge, 1 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	Labeled	% Diff	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	Labeled % Di	ff %	mg/g	mg/unit
THCa	0.3680	0.0924	-	-	1.751	17.51	17.51	CBGa	0.3965	0.1322	-	- 1.191	11.91	11.91
∆9-THC	0.3680	0.1024	-	-	83.217	832.17	832.17	CBG	0.3920	0.1307	-	- 3.186	31.86	31.86
∆8-THC	0.3680	0.0506	-	-	ND	ND	ND	CBL	0.3680	0.1106	-	- ND	ND	ND
THCV	0.3680	0.0423	-	-	0.408	4.08	4.08	CBN	0.3680	0.0780	-	- 0.549	5.49	5.49
CBDa	0.3680	0.0951	-	-	ND	ND	ND	CBT	0.3680	0.0906	-	- 0.259	2.59	2.59
CBD	0.3680	0.0815	-	-	0.184	1.84	1.84	Total THC			857 mg/unit 1.11	% 84.75	847.52	847.52
CBDV	0.3680	0.0421	-	-	ND	ND	ND	Total CBD				- 0.18	1.84	1.84
CBC	0.4549	0.1516	-	-	1.255	12.55	12.55	Total				91.64	916.37	<u>916.37</u>

Total THC=THCa\*0.877 + d9-THC + d8-THC; Total CBD = CBDa\*0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD (POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001), Water Activity: Water Activity Meter (WA-INST-002), Foreign Material: Microscope (FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

### **Terpene Profile**

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
β-Myrcene	0.153	0.017	5.3899	53.899	Cedrol	0.151	0.039	ND	ND
δ-Limonene	0.306	0.053	0.8738	8.738	cis-Nerolidol	0.264	0.088	ND	ND
Terpinolene	0.154	0.014	0.6936	6.936	Citronellol	0.598	0.138	ND	ND
β-Caryophyllene	0.684	0.228	0.5896	5.896	δ-3-Carene	0.306	0.030	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Pinene	0.151	0.028	0.2038	2.038	Eucalyptol	0.221	0.074	ND	ND
α-Humulene	0.151	0.032	0.2013	2.013	Fenchol	0.152	0.029	ND	ND
β-Pinene	0.306	0.020	0.1836	1.836	Fenchone	0.151	0.010	ND	ND
Linalool	0.154	0.030	0.1312	1.312	y-Terpinene	0.152	0.033	ND	ND
α-Terpineol	0.154	0.049	0.0334	0.334	Geraniol	0.609	0.138	ND	ND
α-Terpinene	0.151	0.045	0.0186	0.186	Geranyl Acetate	0.151	0.020	ND	ND
Camphene	0.151	0.009	0.0170	0.170	Isoborneol	0.151	0.022	ND	ND
α-Bisabolol	0.162	0.054	ND	ND	Menthol	0.170	0.057	ND	ND
α-Cedrene	0.151	0.029	ND	ND	(-)-Guaiol	0.154	0.033	ND	ND
β-Eudesmol	0.192	0.064	ND	ND	Pulegone	0.178	0.059	ND	ND
Borneol	0.154	0.027	ND	ND	p-Cymene	1.068	0.356	ND	ND
Camphor	0.371	0.124	ND	ND	trans-Nerolidol	0.230	0.077	ND	ND
Caryophyllene Oxide	0.602	0.129	ND	ND	Total			8.3358	83.358

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

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Josh Swider Lab Director, Managing Partner 08/11/2023

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



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Batch#: PSH-1029 Batch Size Collected: 15 units Total Batch Size: 500 units Collected: 08/02/2023; Received: 08/02/2023 Completed: 08/11/2023

METRC Sample: 1A4060300009C4C000028863; METRC Batch: 1A40603000032DA000001040;

#### **Residual Solvent Analysis**

Category 1		LOQ	LOD	Limit :	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1,2-Dichloro-Ethane	µg/g ND	µg/g 0.509	μg/g 0 17	µg/g 1	Pass	Acetone	µg/g ND	µg/g 51 246	µg/g 17.082	μg/g 5000	Pass	n-Hexane	µg/g ND	µg/g 0.2807	µg/g 0.066	µg/g 290	Pass
Benzene	ND	0.064	0.021	1	Pass	Acetonitrile	ND	0.359	0.12	410	Pass	Isopropanol	ND	3.8401	1.28	5000	Pass
Chloroform Ethylene Oxide	ND ND	0.108	01000	1	Pass Pass	Butane Ethanol	17.5 ND	4.849 7.843	0.971	5000 5000	Pass Pass	Methanol Pentane	ND ND	8.917 4 271	2.972	3000 5000	Pass Pass
Methylene-Chloride	ND	0.7288	0.127	1	Pass	Ethyl-Acetate	ND	2.288	0.313	5000	Pass	Propane	ND	13.302	4.434	5000	Pass
Trichloroethene	ND	0.145	0.018	1	Pass	Ethyl-Ether Heptane	ND ND	3.548 2.859	1.183 0.687	5000 5000	Pass Pass	Toluene Xylenes	ND ND	0.864 2.572	0.088 0.216	890 2170	Pass Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

## Heavy Metal Screening

		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.009	0.003	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	0.116	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

### **Microbiological Screening**

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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METRC Sample: 1A4060300009C4C000028863; METRC Batch: 1A40603000032DA000001040;

#### Chemical Residue Screening

Category 1		LOQ	LOD	Status
	µg/g	µg/g	µg/g	
Aldicarb	ND	0.030	0.008	Pass
Carbofuran	ND	0.030	0.005	Pass
Chlordane	ND	0.075	0.025	Pass
Chlorfenapyr	ND	0.075	0.025	Pass
Chlorpyrifos	ND	0.046	0.015	Pass
Coumaphos	ND	0.030	0.004	Pass
Daminozide	ND	0.053	0.018	Pass
Dichlorvos	ND	0.055	0.018	Pass
Dimethoate	ND	0.030	0.006	Pass
Ethoprophos	ND	0.030	0.006	Pass
Etofenprox	ND	0.030	0.004	Pass
Fenoxycarb	ND	0.030	0.004	Pass
Fipronil	ND	0.050	0.017	Pass
Imazalil	ND	0.030	0.009	Pass
Methiocarb	ND	0.030	0.002	Pass
Mevinphos	ND	0.030	0.008	Pass
Paclobutrazol	ND	0.030	0.009	Pass
Parathion Methyl	ND	0.024	0.008	Pass
Propoxur	ND	0.030	0.008	Pass
Spiroxamine	ND	0.030	0.006	Pass
Thiacloprid	ND	0.030	0.005	Pass

	LOQ	LOD	Limit	Status
µg/kg	µg/kg	µg/kg	µg/kg	
ND	8.98	2.96		Tested
ND	10.17	3.36		Tested
ND	5.25	1.73		Tested
ND	6.26	2.07		Tested
ND	13.37	4.41	20	Pass
ND			20	Pass
	ND ND ND ND ND	ND 8.98 ND 10.17 ND 5.25 ND 6.26 ND 13.37	ND 8.98 2.96 ND 10.17 3.36 ND 5.25 1.73 ND 6.26 2.07 ND 13.37 4.41	μg/kg μg/kg μg/kg μg/kg   ND 8.98 2.96   ND 10.17 3.36   ND 5.25 1.73   ND 6.26 2.07   ND 13.37 4.41 20

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.099	0.033	0.1	Pass	Kresoxim Methyl	ND	0.030	0.007	0.1	Pass
Acephate	ND	0.030	0.007	0.1	Pass	Malathion	ND	0.030	0.003	0.5	Pass
Acequinocyl	ND	0.046	0.015	0.1	Pass	Metalaxyl	ND	0.030	0.005	2	Pass
Acetamiprid	ND	0.030	0.005	0.1	Pass	Methomyl	ND	0.030	0.009	1	Pass
Azoxystrobin	ND	0.030	0.005	0.1	Pass	Myclobutanil	ND	0.030	0.007	0.1	Pass
Bifenazate	ND	0.030	0.007	0.1	Pass	Naled	ND	0.030	0.008	0.1	Pass
Bifenthrin	ND	0.030	0.004	3	Pass	Oxamyl	ND	0.030	0.007	0.5	Pass
Boscalid	ND	0.030	0.008	0.1	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.1	Pass
Captan	ND	0.358	0.120	0.7	Pass	Permethrin	ND	0.030	0.002	0.5	Pass
Carbaryl	ND	0.030	0.006	0.5	Pass	Phosmet	ND	0.030	0.005	0.1	Pass
Chlorantraniliprole	ND	0.030	0.009	10	Pass	Piperonyl Butoxide	ND	0.030	0.003	3	Pass
Clofentezine	ND	0.030	0.002	0.1	Pass	Prallethrin	ND	0.071	0.023	0.1	Pass
Cyfluthrin	ND	0.056	0.019	2	Pass	Propiconazole	ND	0.030	0.009	0.1	Pass
Cypermethrin	ND	0.181	0.060	1	Pass	Pyrethrins	ND	0.030	0.003	0.5	Pass
Diazinon	ND	0.030	0.005	0.1	Pass	Pyridaben	ND	0.030	0.002	0.1	Pass
Dimethomorph	ND	0.030	0.005	2	Pass	Spinetoram	ND	0.030	0.001	0.1	Pass
Etoxazole	ND	0.030	0.004	0.1	Pass	Spinosad	ND	0.030	0.001	0.1	Pass
Fenhexamid	ND	0.034	0.011	0.1	Pass	Spiromesifen	ND	0.030	0.009	0.1	Pass
Fenpyroximate	ND	0.030	0.004	0.1	Pass	Spirotetramat	ND	0.030	0.008	0.1	Pass
Flonicamid	ND	0.035	0.012	0.1	Pass	Tebuconazole	ND	0.030	0.006	0.1	Pass
Fludioxonil	ND	0.036	0.012	0.1	Pass	Thiamethoxam	ND	0.030	0.008	5	Pass
Hexythiazox	ND	0.030	0.001	0.1	Pass	Trifloxystrobin	ND	0.030	0.003	0.1	Pass
Imidacloprid	ND	0.033	0.011	5	Pass						

#### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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