1 of 3



Certificate of Analysis

ICAL ID: 20211117-024
Sample: CA211117-023-036
Pomegranate Sea Buck Blister Pack
Strain: Pomegranate Sea Buck Blister Pack
Category: Ingestible

Pacific Manufacturing and Design, LLC Lic. # 9520 Black Mountain Rd SAN DIEGO, CA 92126

Lic.#

Batch#:
Batch Size Collected:
Total Batch Size:
Collected: 01/14/2022; Received: 01/14/2022
Completed: 01/14/2022

Moisture	Δ9-ΤΗС	CBD	Total Cannabinoids	Total Terpenes
NT Water Activity	102.17 mg/unit	1.32 mg/unit	106.80 mg/unit	NT
NT	10.22 mg/serving	0.13 mg/serving	10.68 mg/serving	

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-002	11/18/2021	Complete
Residual Solvents	RS-PREP-001	01/12/2022	Pass
Mycotoxins	PESTMYCO-LC-PREP-001	01/11/2022	Pass
Heavy Metals	HM-PREP-001	01/12/2022	Pass
Foreign Matter	FM-PREP-001	01/12/2022	Pass
Pesticides	PESTMYCO-LC-PREP-001/	01/12/2022	Pass
	PEST-GC-PREP-001		





Scan to see results

Cannabinoid Profile

1 Unit = package, 36.78 g. 10 serving(s) per package.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0128	0.0043	ND	ND	ND
Δ9-THC	0.0046	0.0010	0.278	2.78	102.17
Δ8-THC	0.0046	0.0014	ND	ND	ND
THCV	0.0046	0.0006	ND	ND	ND
CBDa	0.0049	0.0016	ND	ND	ND
CBD	0.0046	0.0008	0.004	0.04	1.32

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
CBDV	0.0046	0.0004	ND	ND	ND
CBN	0.0046	0.0005	0.003	0.03	1.14
CBGa	0.0046	0.0015	ND	ND	ND
CBG	0.0046	0.0005	0.006	0.06	2.17
CBC	0.0076	0.0025	ND	ND	ND
Total THC			0.28	2.78	102.17
Total CBD			0.00	0.04	1.32
Total			0.29	2.90	106.80

Total THC=THCa*0.877 + d9-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

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 8380 Miramar Mall #102 San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000019-LIC

Josh Swider

Josh Swider Lab Director, Managing Partner 01/14/2022 Confident Cannabis
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QA SAMPLE - INFORMATIONAL ONLY

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Certificate of Analysis

ICAL ID: 20211117-024
Sample: CA211117-023-036
Pomegranate Sea Buck Blister Pack
Strain: Pomegranate Sea Buck Blister Pack
Category: Ingestible

Pacific Manufacturing and Design, LLC Lic. # 9520 Black Mountain Rd SAN DIEGO, CA 92126

Lic.#

Batch#:
Batch Size Collected:
Total Batch Size:
Collected: 01/14/2022; Received: 01/14/2022
Completed: 01/14/2022

Residual Solvent Analysis

Category 1		LOQ	LOD	Limit	Status	Category 2	LOQ LOD Limit St	tatus	Category 2		LOQ	LOD	Limit	Status
		µg/g	μg/g	µg/g			ha/a ha/a ha/a ha/a			μg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	ND	1	0.5	1	Pass	Acetone	ND 300 200 5000	Pass	n-Hexane	ND	35	20	290	Pass
Benzene	ND	1	0.5	1	Pass	Acetonitrile	ND 150 100 410	Pass	Isopropanol	ND	300	200	5000	Pass
Chloroform	ND	1	0.5	1	Pass	Butane	ND 300 200 5000	Pass	Methanol	ND	300	200	3000	Pass
Ethylene Oxide	ND	1	0.5	1	Pass	Ethanol	1768.1 300 200 5000	Pass	Pentane	ND	300	200	5000	Pass
Methylene-Chloride	ND	1	0.5	1	Pass	Ethyl-Acetate	ND 300 200 5000	Pass	Propane	ND	300	200	5000	Pass
Trichloroethene	ND	1	0.5	1	Pass	Ethyl-Ether	ND 300 200 5000	Pass	Toluene	ND	150	100	890	Pass
						Heptane	ND 300 200 5000	Pass	Xylenes	ND	150	100	2170	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	<u>Status</u>
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	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

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



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01/14/2022

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Status

Tested

Tested

Tested

Tested

Pass

Pass



Thiacloprid

Certificate of Analysis

ICAL ID: 20211117-024
Sample: CA211117-023-036
Pomegranate Sea Buck Blister Pack
Strain: Pomegranate Sea Buck Blister Pack
Category: Ingestible

ND

Pacific Manufacturing and Design, LLC Lic. # 9520 Black Mountain Rd SAN DIEGO, CA 92126

Lic. #

Batch#:
Batch Size Collected:
Total Batch Size:
Collected: 01/14/2022; Received: 01/14/2022
Completed: 01/14/2022

µg/kg

2.6

2.04

2.97

1.89

3.87

μg/kg 7.88

6.18

8.99

5.72

11.72

µg/kg

NĎ

ND

ND

ND

ND

ND

Limit

µg/kg

Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins
	μg/g	μg/g	µg/g		
Aldicarb	ND	0.065	0.022	Pass	B1
Carbofuran	ND	0.030	0.009	Pass	B2
Chlordane	ND	0.075	0.025	Pass	G1
Chlorfenapyr	ND	0.075	0.025	Pass	G2
Chlorpyrifos	ND	0.053	0.018	Pass	Ochratoxin A
Coumaphos	ND	0.056	0.018	Pass	Total Aflatoxins
Daminozide	ND	0.079	0.026	Pass	
Dichlorvos	ND	0.067	0.022	Pass	
Dimethoate	ND	0.036	0.012	Pass	
Ethoprophos	ND	0.053	0.017	Pass	
Etofenprox	ND	0.030	0.008	Pass	
Fenoxycarb	ND	0.043	0.014	Pass	
Fipronil	ND	0.045	0.015	Pass	
lmazalil	ND	0.047	0.016	Pass	
Methiocarb	ND	0.047	0.016	Pass	
Mevinphos	ND	0.042	0.014	Pass	
Paclobutrazol	ND	0.040	0.013	Pass	
Parathion Methyl	ND	0.024	0.008	Pass	
Propoxur	ND	0.047	0.016	Pass	
Spiroxamine	ND	0.032	0.011	Pass	
				_	

0.042

0.014

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	0.030	0.010	0.3	Pass	Kresoxim Methyl	ND	0.038	0.012	1	Pass
Acephate	ND	0.050	0.016	5	Pass	Malathion	ND	0.035	0.012	5	Pass
Acequinocyl	ND	0.059	0.019	4	Pass	Metalaxyl	ND	0.031	0.010	15	Pass
Acetamiprid	ND	0.044	0.015	5	Pass	Methomyl	ND	0.048	0.016	0.1	Pass
Azoxystrobin	ND	0.029	0.010	40	Pass	Myclobutanil	ND	0.055	0.018	9	Pass
Bifenazate	ND	0.035	0.012	5	Pass	Naled	ND	0.051	0.017	0.5	Pass
Bifenthrin	ND	0.040	0.013	0.5	Pass	Oxamyl	ND	0.046	0.015	0.3	Pass
Boscalid	ND	0.060	0.020	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.008	20	Pass
Carbaryl	ND	0.049	0.016	0.5	Pass	Phosmet	ND	0.038	0.012	0.2	Pass
Chlorantraniliprole	ND	0.063	0.021	40	Pass	Piperonyl Butoxide	ND	0.030	0.008	8	Pass
Clofentezine	ND	0.039	0.013	0.5	Pass	Prallethrin	ND	0.068	0.023	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.059	0.019	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.030	0.006	0.2	Pass	Pyridaben	ND	0.035	0.012	3	Pass
Dimethomorph	ND	0.042	0.014	20	Pass	Spinetoram	ND	0.030	0.006	3	Pass
Etoxazole	ND	0.030	0.008	1.5	Pass	Spinosad	ND	0.030	0.004	3	Pass
Fenhexamid	ND	0.039	0.013	10	Pass	Spiromesifen	ND	0.042	0.014	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.041	0.013	13	Pass
Flonicamid	ND	0.081	0.027	2	Pass	Tebuconazole	ND	0.044	0.014	2	Pass
Fludioxonil	ND	0.046	0.015	30	Pass	Thiamethoxam	ND	0.055	0.018	4.5	Pass
Hexythiazox	ND	0.078	0.026	2	Pass	Trifloxystrobin	ND	0.031	0.010	30	Pass
<u>Imidacloprid</u>	ND	0.071	0.023	3	Pass			•	•	•	

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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