

Mac and Jack

Metric Sample: 1A40603000099ED000020629; Metric Batch: 1A4060300001F41000000973

Sample ID: HR20211090571	Produced: 10/28/2021	Distributor	Producer
Strain: Mac and Jack	Collected: 10/29/2021	Purple Star MD	Purple Star MD
Matrix: Concentrates & Extracts	Received: 10/29/2021	Lic. # C11-0000006-LIC	Lic. # CDPH-10002056
Type: Shatter	Completed: 11/03/2021	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124
Sample Size: 10 units; Batch: 1,035 units	Batch#: CO-21170	San Francisco, CA 94124	



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	11/02/2021	Pass
Terpenes	11/01/2021	Complete
Residual Solvents	11/02/2021	Pass
Microbials	11/02/2021	Pass
Mycotoxins	11/02/2021	Pass
Pesticides	11/02/2021	Pass
Heavy Metals	11/01/2021	Pass
Foreign Matter	11/01/2021	Pass

Cannabinoids

Pass



Analyte	LOD	LOQ	Result	Result	Result	Result
	%	%	%	mg/g	mg/unit	mg/serving
THCa	0.00400	0.01400	78.89	788.90	788.90	788.90
Δ9-THC	0.00700	0.02100	4.04	40.40	40.40	40.40
CBDa	0.00300	0.01000	ND	ND	ND	ND
CBD	0.00500	0.01500	ND	ND	ND	ND
CBN	0.00300	0.00800	ND	ND	ND	ND
CBG	0.00700	0.02200	ND	ND	ND	ND
Total THC			73.23	732.27	732.27	732.27
Total CBD			ND	ND	ND	ND
Total			82.93	829.30	829.30	829.30

1 Unit = g, 1g. 1 unit(s) per serving.
Determination of Cannabinoids by HPLC, HL223
Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD

ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01



Ming Li

Ming Li - General Manager
11/03/2021

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ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Sampling Procedure: SOP HL 110.2; Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324; Water Activity: Water Activity Meter SOP HL 238; Moisture: Drying Oven SOP HL217.1; All LQC ran in accordance with 16 CCR sec. 5730. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. 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 Harrens Lab Inc.

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Type: Shatter	Completed: 11/03/2021	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124
Sample Size: 10 units; Batch: 1,035 units	Batch#: CO-21170	San Francisco, CA 94124	


Terpenes


Analyte	LOD	LOQ	Results	Results	
	%	%	%	mg/g	
β-Caryophyllene	0.0080	0.0100	1.273	12.73	
α-Humulene	0.0080	0.0100	0.429	4.29	
Linalool	0.0080	0.0100	0.288	2.88	
α-Bisabolol	0.0080	0.0100	0.266	2.66	
δ-Limonene	0.0080	0.0100	0.165	1.65	
Caryophyllene Oxide	0.0080	0.0100	0.101	1.01	
β-Pinene	0.0080	0.0100	0.057	0.57	
Guaiol	0.0080	0.0100	0.041	0.41	
β-Myrcene	0.0080	0.0100	0.035	0.35	
Geraniol	0.0080	0.0100	0.035	0.35	
α-Pinene	0.0080	0.0100	0.033	0.33	
Camphene	0.0080	0.0100	0.011	0.11	
3-Carene	0.0080	0.0100	ND	ND	
α-Terpinene	0.0080	0.0100	ND	ND	
β-Ocimene	0.0080	0.0100	ND	ND	
cis-Nerolidol	0.0080	0.0100	ND	ND	
Eucalyptol	0.0080	0.0100	ND	ND	
γ-Terpinene	0.0080	0.0100	ND	ND	
Isopulegol	0.0080	0.0100	ND	ND	
p-Cymene	0.0080	0.0100	ND	ND	
Terpinolene	0.0080	0.0100	ND	ND	
trans-Nerolidol	0.0080	0.0100	ND	ND	
Total			2.734	27.34	


Primary Aromas


Cinnamon


Hops


Lavender


Chamomile


Orange

Date Tested: 11/01/2021
 ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. SOP HL228. GC-FID



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 Ming Li - General Manager
 11/03/2021

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Matrix: Concentrates & Extracts	Received: 10/29/2021	Lic. # C11-0000006-LIC	Lic. # CDPH-10002056
Type: Shatter	Completed: 11/03/2021	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124
Sample Size: 10 units; Batch: 1,035 units	Batch#: CO-21170	San Francisco, CA 94124	

Pesticides

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.03	0.1	0.1	ND	Pass	Fludioxonil	0.03	0.1	0.1	ND	Pass
Acephate	0.03	0.1	0.1	ND	Pass	Hexythiazox	0.03	0.1	0.1	ND	Pass
Acequinocyl	0.03	0.1	0.1	ND	Pass	Imazalil	0.03	0.1	0.03	ND	Pass
Acetamiprid	0.03	0.1	0.1	ND	Pass	Imidacloprid	0.03	0.1	5	ND	Pass
Aldicarb	0.03	0.1	0.03	ND	Pass	Kresoxim Methyl	0.03	0.1	0.1	ND	Pass
Azoxystrobin	0.03	0.1	0.1	ND	Pass	Malathion	0.03	0.1	0.5	ND	Pass
Bifenazate	0.03	0.1	0.1	ND	Pass	Metalaxyl	0.03	0.1	2	ND	Pass
Bifenthrin	0.03	0.1	3	ND	Pass	Methiocarb	0.03	0.1	0.03	ND	Pass
Boscalid	0.03	0.1	0.1	ND	Pass	Methomyl	0.03	0.1	1	ND	Pass
Captan	0.03	0.1	0.7	ND	Pass	Mevinphos	0.03	0.1	0.03	ND	Pass
Carbaryl	0.03	0.1	0.5	ND	Pass	Myclobutanil	0.03	0.1	0.1	ND	Pass
Carbofuran	0.03	0.1	0.03	ND	Pass	Naled	0.03	0.1	0.1	ND	Pass
Chlorantraniliprole	0.03	0.1	10	ND	Pass	Oxamyl	0.03	0.1	0.5	ND	Pass
Chlordane	0.03	0.1	0.03	ND	Pass	Pacllobutrazol	0.03	0.1	0.03	ND	Pass
Chlorfenapyr	0.03	0.1	0.03	ND	Pass	Parathion Methyl	0.03	0.1	0.03	ND	Pass
Chlorpyrifos	0.03	0.1	0.03	ND	Pass	Pentachloronitrobenzene	0.03	0.1	0.1	ND	Pass
Clofentezine	0.03	0.1	0.1	ND	Pass	Permethrin	0.03	0.1	0.5	ND	Pass
Coumaphos	0.03	0.1	0.03	ND	Pass	Phosmet	0.03	0.1	0.1	ND	Pass
Cyfluthrin	0.03	0.1	2	ND	Pass	Piperonyl Butoxide	0.03	0.1	3	ND	Pass
Cypermethrin	0.03	0.1	1	ND	Pass	Prallethrin	0.03	0.1	0.1	ND	Pass
Daminozide	0.03	0.1	0.03	ND	Pass	Propiconazole	0.03	0.1	0.1	ND	Pass
Diazinon	0.03	0.1	0.1	ND	Pass	Propoxur	0.03	0.1	0.03	ND	Pass
Dichlorvos	0.03	0.1	0.03	ND	Pass	Pyrethrins	0.03	0.1	0.5	ND	Pass
Dimethoate	0.03	0.1	0.03	ND	Pass	Pyridaben	0.03	0.1	0.1	ND	Pass
Dimethomorph	0.03	0.1	2	ND	Pass	Spinetoram	0.03	0.1	0.1	ND	Pass
Ethoprophos	0.03	0.1	0.03	ND	Pass	Spinosad	0.03	0.1	0.1	ND	Pass
Etofenprox	0.03	0.1	0.03	ND	Pass	Spiromesifen	0.03	0.1	0.1	ND	Pass
Etoazole	0.03	0.1	0.1	ND	Pass	Spirotetramat	0.03	0.1	0.1	ND	Pass
Fenhexamid	0.03	0.1	0.1	ND	Pass	Spiroxamine	0.03	0.1	0.03	ND	Pass
Fenoxycarb	0.03	0.1	0.03	ND	Pass	Tebuconazole	0.03	0.1	0.1	ND	Pass
Fenpyroximate	0.03	0.1	0.1	ND	Pass	Thiacloprid	0.03	0.1	0.03	ND	Pass
Fipronil	0.03	0.1	0.03	ND	Pass	Thiamethoxam	0.03	0.1	5	ND	Pass
Fonicamid	0.03	0.1	0.1	ND	Pass	Trifloxystrobin	0.03	0.1	0.1	ND	Pass

Date Tested: 11/02/2021

We analyze samples by AOAC Official Method 2007.01-Modified; ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Tested by LC/MS/MS and GC/MS/MS, HL201.2



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Sample Size: 10 units; Batch: 1,035 units	Batch#: CO-21170	San Francisco, CA 94124	

Residual Solvents

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.15	0.45	1	ND	Pass
Acetone	1.62	4.92	5000	<LOQ	Pass
Acetonitrile	2.14	6.5	410	ND	Pass
Benzene	0.17	0.51	1	ND	Pass
Butane	10.12	30.68	5000	314.5	Pass
Chloroform	0.2	0.6	1	ND	Pass
Ethanol	2.73	8.27	5000	ND	Pass
Ethyl-Acetate	1.27	3.86	5000	ND	Pass
Ethyl-Ether	2.88	8.72	5000	ND	Pass
Ethylene Oxide	0.13	0.39	1	ND	Pass
Heptane	1.73	5.25	5000	ND	Pass
Isopropanol	2.03	6.14	5000	16.9	Pass
Methanol	2.26	6.86	3000	<LOQ	Pass
Methylene-Chloride	0.31	0.94	1	ND	Pass
n-Hexane	3.46	10.5	290	ND	Pass
Pentane	7.88	23.88	5000	ND	Pass
Propane	7.47	22.62	5000	ND	Pass
Toluene	1.37	4.16	890	ND	Pass
Trichloroethene	0.14	0.44	1	ND	Pass
Xylenes	2.86	8.68	2170	ND	Pass

ISO 17025 Accredited Laboratory

Date Tested: 11/02/2021
ND = Not Detected; SOP HL231. Headspace GC-FID



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Type: Shatter	Completed: 11/03/2021	2525 Phelps St	2525 Phelps St, San Francisco, CA 94124
Sample Size: .10 units; Batch: 1,035 units	Batch#: CO-21170	San Francisco, CA 94124	

Microbials

Analyte	Results	Status
Aerobic Plate Count	NR	NT
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga Toxin-producing E. coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass
Yeast & Mold	NR	NT

Date Tested: 11/02/2021

NR = Not Reported; Aerobic Bacteria refers to Aerobic Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 3. E.coli refers to E.coli Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 4. Coliforms refers to Coliform Plate Count, we analyze by method FDA BAM Jan 2001, Chapter 4. Salmonella analysis method by Compact Dry SL, Hardy Diagnostics. Visual Mold inspection by UV light. 1= Mold Present, 0=Mold Not Present. Yeast and Mold Plate count method by AOAC no. 100401 or FDA BAM Jan 2001, Chapter 18. HL105.10-01. Salmonella and STEC: SOP HL 316. Aspergillus sp.: SOP HL311.2 (modified) & SOP HL 317.

Mycotoxins

Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	0.97	2.95		ND	Tested
Aflatoxin B2	0.51	1.56		ND	Tested
Aflatoxin G1	0.65	1.98		ND	Tested
Aflatoxin G2	0.55	1.67		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	0.55	1.66	20	ND	Pass

Date Tested: 11/02/2021

SOP HL 240

Total Aflatoxins = Aflatoxin B1 + Aflatoxin B2 + Aflatoxin G1 + Aflatoxin G2. Each aflatoxin is tested individually. HL241. Tested by HPLC-FID, HL241

Heavy Metals

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.07	0.20	0.2	ND	Pass
Cadmium	0.07	0.20	0.2	ND	Pass
Lead	0.17	0.50	0.5	ND	Pass
Mercury	0.03	0.10	0.1	ND	Pass

Date Tested: 11/01/2021

SOP HL 237. Tested by Atomic Fluorescence Spectrometry, HL237



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Ming Li - General Manager
11/03/2021

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