CannaSafe - LA
7027 Hayvenhurst Ave.
Van Nuys, CA 91406

(818) 922-2416
https://www.csalabs.com
Lic# C8-0000040-LIC

R&D Testing

Mai Tai

Sample ID: 2110CSALA7262.9216
Matrix: Concentrates & Extracts
Type: Vape Cartridge
Sample Size: 12 units
Batch Size:
Batch#:

Produced: N/A
Collected: 10/04/2021
Received: 10/04/2021
Completed: 10/06/2021

Client
RS Distributions
Lic. #
5856 Adams Blvd
Culver City, CA 90232

Summary

Pass

92.2873% Total Cannabinoids	**Pass** Pesticides	**Pass** Residual Solvents
Pass Microbials	**Pass** Mycotoxins	**Pass** Heavy Metals
NT Moisture Moisture Analyzer SOP-103 -	- **NT** Water Activity Water Activity Meter SOP-102 -	**Pass** Foreign Matter Visual Inspection SOP-600 Date Tested: 10/05/2021

Cannabinoids

Pass

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Results	Results
	%	%	%	mg/g
Δ8-THC	0.022	0.025	90.5905	905.9053
Δ9-THC	0.0207	0.025	0.2749	2.7489
CBN	0.0245	0.025	0.1278	1.2782
CBD	0.0175	0.025	0.0740	0.7398
CBC	0.0213	0.025	ND	ND
CBCA *	0.0221	0.025	ND	ND
CBDa	0.0133	0.025	ND	ND
CBDV	0.0204	0.025	ND	ND
CBDVA *	0.0238	0.025	ND	ND
CBG	0.0229	0.025	ND	ND
CBGa	0.0187	0.025	ND	ND
CBT *	0.021	0.0975	ND	ND
THCa	0.0184	0.025	ND	ND
THCV	0.0242	0.025	ND	ND
THCVA *	0.0243	0.025	ND	ND

0.2749% Total THC	**0.0740%** Total CBD

Package = 1 Cartidge, 1.0 grams; 2.7489 mg/package Total THC; 0.7398 mg/package Total CBD;

Date Tested: 10/05/2021

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

* Denotes analytes pending ISO-17025 scope addition

ISO / IEC 17025:2017 ACCREDITED LABORATORY
Accreditation No. 73653

Neya Jourabchian
Laboratory Director
10/06/2021

Cecilia Melgar
COA Review
10/06/2021

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Pesticides

Pass

Testing method: LCMS & GCMS-SOP 301 and 302

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Abamectin	0.037	0.068	0.1	ND	Pass
Acephate	0.035	0.078	0.1	ND	Pass
Acequinocyl	0.033	0.078	0.1	ND	Pass
Acetamiprid	0.034	0.078	0.1	ND	Pass
Aldicarb *	0.032	0.078	0.032	ND	Pass
Azoxystrobin	0.033	0.078	0.1	ND	Pass
Bifenazate	0.069	0.078	0.1	ND	Pass
Bifenthrin	0.067	0.078	3	ND	Pass
Boscalid	0.045	0.078	0.1	ND	Pass
Captan	0.3188	0.625	0.7	ND	Pass
Carbaryl	0.04	0.078	0.5	ND	Pass
Carbofuran *	0.034	0.078	0.034	ND	Pass
Chlorantraniliprole	0.033	0.078	10	ND	Pass
Chlordane *	0.0245	0.0781	0.0245	ND	Pass
Chlorfenapyr *	0.0178	0.0781	0.0178	ND	Pass
Chlorpyrifos *	0.033	0.078	0.033	ND	Pass
Clofentezine	0.047	0.078	0.1	ND	Pass
Coumaphos *	0.041	0.078	0.041	ND	Pass
Cyfluthrin	0.148	0.156	2	ND	Pass
Cypermethrin	0.079	0.156	1	ND	Pass
Daminozide *	0.043	0.078	0.043	ND	Pass
DDVP *	0.037	0.078	0.037	ND	Pass
Diazinon	0.031	0.078	0.1	ND	Pass
Dimethoate *	0.028	0.078	0.028	ND	Pass
Dimethomorph	0.033	0.078	2	ND	Pass
Ethoprophos *	0.029	0.078	0.029	ND	Pass
Etofenprox *	0.038	0.078	0.038	ND	Pass
Etoxazole	0.034	0.078	0.1	ND	Pass
Fenhexamid	0.072	0.078	0.1	ND	Pass
Fenoxycarb *	0.028	0.078	0.028	ND	Pass
Fenpyroximate	0.025	0.078	0.1	ND	Pass
Fipronil *	0.057	0.078	0.057	ND	Pass
Flonicamid	0.043	0.078	0.1	ND	Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Fludioxonil	0.05	0.078	0.1	ND	Pass
Hexythiazox	0.041	0.078	0.1	ND	Pass
Imazalil *	0.047	0.078	0.047	ND	Pass
Imidacloprid	0.033	0.078	5	ND	Pass
Kresoxim Methyl	0.033	0.078	0.1	ND	Pass
Malathion	0.05	0.078	0.5	ND	Pass
Metalaxyl	0.036	0.078	2	ND	Pass
Methiocarb *	0.05	0.078	0.05	ND	Pass
Methomyl	0.04	0.078	1	ND	Pass
Methyl Parathion *	0.0387	0.0781	0.0387	ND	Pass
Mevinphos *	0.034	0.078	0.034	ND	Pass
Myclobutanil	0.062	0.078	0.1	ND	Pass
Naled	0.052	0.078	0.1	ND	Pass
Oxamyl	0.033	0.078	0.5	ND	Pass
Paclobutrazol *	0.062	0.078	0.062	ND	Pass
Pentachloronitrobenzene	0.0358	0.0781	0.1	ND	Pass
Permethrin	0.05	0.078	0.5	ND	Pass
Phosmet	0.033	0.078	0.1	ND	Pass
Piperonyl Butoxide	0.039	0.078	3	ND	Pass
Prallethrin	0.041	0.078	0.1	ND	Pass
Propiconazole	0.04	0.078	0.1	ND	Pass
Propoxur *	0.041	0.078	0.041	ND	Pass
Pyrethrins	0.188	0.22	0.5	ND	Pass
Pyridaben	0.059	0.078	0.1	ND	Pass
Spinetoram	0.042	0.078	0.1	ND	Pass
Spinosad	0.038	0.079	0.1	ND	Pass
Spiromesifen	0.038	0.078	0.1	ND	Pass
Spirotetramat	0.031	0.078	0.1	ND	Pass
Spiroxamine *	0.031	0.078	0.031	ND	Pass
Tebuconazole	0.034	0.078	0.1	ND	Pass
Thiacloprid *	0.033	0.078	0.033	ND	Pass
Thiamethoxam	0.039	0.078	5	ND	Pass
Trifloxystrobin	0.039	0.078	0.1	ND	Pass

Date Tested: 10/05/2021

* Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

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Microbials — Pass

Testing method: PCR-SOP 401

Analyte	Result	Status
Aspergillus flavus	Not Detected	Pass
Aspergillus fumigatus	Not Detected	Pass
Aspergillus niger	Not Detected	Pass
Aspergillus terreus	Not Detected	Pass
Salmonella	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass

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Mycotoxins — Pass

Testing method: LCMS-SOP 301

Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	2.0	3.9		ND	Tested
Aflatoxin B2	3.0	3.9		ND	Tested
Aflatoxin G1	2.4	3.9		ND	Tested
Aflatoxin G2	3.1	3.9		ND	Tested
Total Aflatoxins	10.5	15.6	20	ND	Pass
Ochratoxin A	6.4	15.5	20	ND	Pass

Date Tested: 10/05/2021

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Heavy Metals — Pass

Testing method: ICPMS-SOP 502

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.005	0.05	0.2	<LOQ	Pass
Cadmium	0.003	0.05	0.2	<LOQ	Pass
Lead	0.01	0.05	0.5	0.054	Pass
Mercury	0.002	0.05	0.1	<LOQ	Pass

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Residual Solvents

Pass

Testing method: HSGCMS-SOP 202

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloroethane	0.08	1.0	1	ND	Pass
Acetone	9.19	50.0	5000	ND	Pass
Acetonitrile	17.49	58.35	410	ND	Pass
Benzene	0.09	1.0	1	ND	Pass
Butane	35.32	117.8	5000	ND	Pass
Chloroform	0.21	1.0	1	ND	Pass
Ethanol	14.96	50.0	5000	<LOQ	Pass
Ethyl acetate	12.8	50.0	5000	ND	Pass
Ethylene Oxide	0.3	1.0	1	ND	Pass
Ethyl ether	16.0	53.36	5000	ND	Pass
Heptane	42.11	140.48	5000	ND	Pass
Isopropyl alcohol	19.79	66.02	5000	ND	Pass
Methanol	149.0	497.01	3000	ND	Pass
Methylene chloride	0.11	1.0	1	ND	Pass
Hexane	33.99	113.37	290	ND	Pass
Pentane	28.08	93.67	5000	ND	Pass
Propane	42.44	141.57	5000	ND	Pass
Toluene	23.99	80.03	890	ND	Pass
Trichloroethylene	0.06	1.0	1	ND	Pass
Total xylenes	65.49	218.45	2170	ND	Pass

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