

100 MG Broad Spectrum Gummy

Sample ID: 2106CSALA5994.4783

Matrix: Ingestible

Type: Solid Product

Sample Size: 1 units

Batch Size:

Batch#:

Produced: N/A

Collected: 06/22/2021

Received: 06/22/2021

Completed: 06/25/2021

Source UID:

Client

Kushy CBD

Lic. #

11311 Hartland St

North Hollywood, CA 91605



Summary

Pass

12.8420
mg/serving
Total Cannabinoids

Pass

Pesticides

Pass

Residual Solvents

Pass

Microbials

Pass

Mycotoxins

Pass

Heavy Metals

NT

Moisture

Moisture Analyzer SOP-103
-

Pass

0.76 aw

Water Activity

Water Activity Meter SOP-102
Date Tested: 06/22/2021

Pass

Foreign Matter

Visual Inspection SOP-600
Date Tested: 06/22/2021

Cannabinoids

Pass

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	mg/serving	mg/g
CBD	0.018	0.025	12.6773	9.1865
CBC	0.021	0.025	0.0718	0.0520
CBT	0.021	0.098	<LOQ	<1mg/g
CBN	0.024	0.025	0.0537	0.0389
CBDV	0.02	0.025	0.0392	0.0284
CBG	0.023	0.025	ND	ND
CBCA	0.022	0.025	ND	ND
CBDa	0.013	0.025	ND	ND
CBDVA	0.024	0.025	ND	ND
CBGa	0.019	0.025	ND	ND
THCa	0.018	0.025	ND	ND
THCV	0.024	0.025	ND	ND
THCVA	0.024	0.025	ND	ND
Δ8-THC	0.022	0.025	ND	ND
Δ9-THC	0.021	0.025	ND	ND

ND

Total THC

12.6773 mg/serving

Total CBD

1 serving = 1 Gummy, 1.38 grams; 10.0 servings per package; 0.0 mg/package

Total THC; 126.7732 mg/package Total CBD;

Date Tested: 06/22/2021

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

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



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COA Review
06/25/2021

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Pesticides

Testing method: LCMS & GCMS-SOP 301 and 302

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	0.0172	0.0736	0.3	ND	Pass	Fludioxonil	0.0061	0.0957	30	ND	Pass
Acephate	0.0098	0.0957	5	ND	Pass	Hexythiazox	0.0061	0.0957	2	ND	Pass
Acequinocyl	0.0147	0.0957	4	ND	Pass	Imazalil *	0.0049	0.0957	0.0049	ND	Pass
Acetamiprid	0.0025	0.0957	5	ND	Pass	Imidacloprid	0.0061	0.0957	3	ND	Pass
Aldicarb *	0.0233	0.0957	0.0233	ND	Pass	Kresoxim Methyl	0.0061	0.0957	1	ND	Pass
Azoxystrobin	0.0049	0.0957	40	ND	Pass	Malathion	0.0074	0.0957	5	ND	Pass
Bifenazate	0.0123	0.0957	5	ND	Pass	Metalaxyl	0.0061	0.0957	15	ND	Pass
Bifenthrin	0.0159	0.0957	0.5	ND	Pass	Methiocarb *	0.011	0.0957	0.011	ND	Pass
Boscalid	0.0074	0.0957	10	ND	Pass	Methomyl	0.0061	0.0957	0.1	ND	Pass
Captan	0.0233	0.3833	5	ND	Pass	Methyl Parathion *	0.0172	0.0478	0.0172	ND	Pass
Carbaryl	0.0061	0.0957	0.5	ND	Pass	Mevinphos *	0.0258	0.0957	0.0258	ND	Pass
Carbofuran *	0.0061	0.0957	0.0061	ND	Pass	Myclobutanil	0.0049	0.0957	9	ND	Pass
Chlorantranilprole	0.0196	0.0957	40	ND	Pass	Naled	0.0086	0.0957	0.5	ND	Pass
Chlordane *	0.0172	0.0957	0.0172	ND	Pass	Oxamyl	0.0037	0.0957	0.2	ND	Pass
Chlorfenapyr *	0.011	0.0478	0.011	ND	Pass	Paclobutrazol *	0.0061	0.0957	0.0061	ND	Pass
Chlorpyrifos *	0.0049	0.0957	0.0049	ND	Pass	Pentachloronitrobenzene	0.0184	0.0478	0.2	ND	Pass
Clofentezine	0.0037	0.0957	0.5	ND	Pass	Permethrin	0.0147	0.0957	20	ND	Pass
Coumaphos *	0.0037	0.0957	0.0037	ND	Pass	Phosmet	0.0037	0.0957	0.2	ND	Pass
Cyfluthrin	0.0209	0.0957	1	ND	Pass	Piperonyl Butoxide	0.0061	0.0957	8	ND	Pass
Cypermethrin	0.0147	0.0957	1	ND	Pass	Prallethrin	0.0049	0.0957	0.4	ND	Pass
Daminozide *	0.0245	0.0957	0.0245	ND	Pass	Propiconazole	0.0061	0.0957	20	ND	Pass
DDVP *	0.0049	0.0957	0.0049	ND	Pass	Propoxur *	0.0025	0.0957	0.0025	ND	Pass
Diazinon	0.0025	0.0957	0.2	ND	Pass	Pyrethrins	0.0527	0.0822	1	ND	Pass
Dimethoate *	0.0074	0.0957	0.0074	ND	Pass	Pyridaben	0.0061	0.0957	3	ND	Pass
Dimethomorph	0.0159	0.0957	20	ND	Pass	Spinetoram	0.0037	0.0957	3	ND	Pass
Ethoprophos *	0.0061	0.0957	0.0061	ND	Pass	Spinosad	0.0037	0.0969	3	ND	Pass
Etofenprox *	0.0074	0.0957	0.0074	ND	Pass	Spiromesifen	0.0074	0.0957	12	ND	Pass
Etoxazole	0.0061	0.0957	1.5	ND	Pass	Spirotetramat	0.0061	0.0957	13	ND	Pass
Fenhexamid	0.0184	0.0957	10	ND	Pass	Spiroxamine *	0.0049	0.0957	0.0049	ND	Pass
Fenoxycarb *	0.0074	0.0957	0.0074	ND	Pass	Tebuconazole	0.0098	0.0957	2	ND	Pass
Fenpyroximate	0.0049	0.0957	2	ND	Pass	Thiacloprid *	0.0172	0.0957	0.0172	ND	Pass
Fipronil *	0.0233	0.0957	0.0233	ND	Pass	Thiamethoxam	0.0049	0.0957	4.5	ND	Pass
Flonicamid	0.0086	0.0957	2	ND	Pass	Trifloxystrobin	0.0147	0.0957	30	ND	Pass

Date Tested: 06/22/2021

* 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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The values reported pertain only to the product tested. R&D Sample Only. Tested as-is/received from client. Unless otherwise stated all Laboratory Quality Control (LQC) samples performed within specifications established by the BCC in 16 CCR section 5730. Sample tested per CALIFORNIA CODE OF REGULATIONS, TITLE 16, DIVISION 42. BUREAU OF CANNABIS CONTROL.

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Microbials

Testing method: PCR-SOP 401

Pass

Analyte	Result	Status
Salmonella	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass

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Mycotoxins

Testing method: LCMS-SOP 301

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.2267	4.7841		ND	Tested
Aflatoxin B2	1.2267	5.0294		ND	Tested
Aflatoxin G1	1.2267	4.7841		ND	Tested
Aflatoxin G2	1.2267	4.7841		ND	Tested
Total Aflatoxins	4.9068	19.3817	20	ND	Pass
Ochratoxin A	4.9068	9.8135	20	ND	Pass

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Heavy Metals

Testing method: ICPMS-SOP 502

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0049	0.0492	1.5	<LOQ	Pass
Cadmium	0.003	0.0492	0.5	ND	Pass
Lead	0.0098	0.0492	0.5	<LOQ	Pass
Mercury	0.002	0.0492	3	<LOQ	Pass

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Residual Solvents

Testing method: HSGCMS-SOP 202

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloroethane	0.0758	0.9475	1	ND	Pass
Acetone	8.7171	47.3754	5000	ND	Pass
Acetonitrile	16.5624	55.2966	410	ND	Pass
Benzene	0.0758	0.9475	1	ND	Pass
Butane	33.466	111.6164	5000	ND	Pass
Chloroform	0.1895	0.9475	1	ND	Pass
Ethanol	14.1747	47.3754	5000	<LOQ	Pass
Ethyl acetate	12.1281	47.3754	5000	ND	Pass
Ethylene Oxide	0.2653	0.9475	1	ND	Pass
Ethyl ether	15.1601	50.559	5000	ND	Pass
Heptane	39.909	133.1059	5000	ND	Pass
Isopropyl alcohol	18.7607	62.5734	5000	ND	Pass
Methanol	141.1787	470.9115	3000	ND	Pass
Methylene chloride	0.1137	0.9475	1	ND	Pass
Hexane	32.2153	107.4095	290	ND	Pass
Pentane	26.606	88.7626	5000	ND	Pass
Propane	40.2122	134.1292	5000	ND	Pass
Toluene	22.7402	75.8385	890	ND	Pass
Trichloroethylene	0.0758	0.9475	1	ND	Pass
Total xylenes	62.0807	207.0116	2170	ND	Pass

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