

## CG411-MRPL

METRC Batch: 1A4060300042041000004642  
 METRC Sample: 1A406030003E15D000277351  
**Sample ID: 2602ENC1920\_6253**  
 Strain: KANHA - FX - 3:2:1 CBN:THC:CBD Sleep Marionberry Plum 300mg (10 Units x 15mg CBN : 10mg THC : 5mg CBD) Gummy  
 Matrix: Ingestible  
 Type: Soft Chew  
 Batch#: CG411-MRPL

Collected: 02/06/2026

Received: 02/06/2026

Completed: 02/11/2026  
 Sample Size: 32 units; Batch: 19,801 units

Distributor  
**Sunderstorm Bay, LLC**

Producer  
**Sunderstorm Bay**

Lic. # C11-0001458-LIC  
 5505 N RIVERTON AVE,  
 LOS ANGELES, CA,  
 91601

Lic. # DCC-10004737  
 5505 N RIVERTON AVE  
 LOS ANGELES, CA  
 91601



## Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	02/09/2026	LC-DAD	Pass
Water Activity	02/09/2026	Water Activity Meter	0.6261 aw - Pass
Pesticides	02/09/2026	LC-MS	Pass
Mycotoxins	02/09/2026	LC-MS	Pass
Residual Solvents	02/10/2026	HS-GC-MS	Pass
Microbial Impurities	02/10/2026	qPCR	Pass
Heavy Metals	02/09/2026	ICP-MS	Pass
Foreign Matter	02/09/2026	Visual Inspection	Pass

## Cannabinoids

Method: SOP CA\_M-CANNABINOIDS

**10.86 mg/serving**

Total THC

**5.23 mg/serving**

Total CBD

**31.48 mg/serving**

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/unit	mg/serving
THCa	0.013	0.039	ND	ND	ND	ND
Δ9-THC	0.015	0.045	0.212	2.12	108.598	10.860
Δ8-THC	0.014	0.042	ND	ND	ND	ND
THCVa	0.013	0.040	ND	ND	ND	ND
THCV	0.014	0.041	ND	ND	ND	ND
CBDa	0.014	0.043	ND	ND	ND	ND
CBD	0.015	0.045	0.102	1.02	52.347	5.235
CBN	0.014	0.044	0.301	3.01	153.850	15.385
CBGa	0.015	0.045	ND	ND	ND	ND
CBG	0.014	0.042	<LOQ	<LOQ	<LOQ	<LOQ
CBCa	0.013	0.039	ND	ND	ND	ND
CBC	0.014	0.043	ND	ND	ND	ND
<b>Total THC</b>			<b>0.212</b>	<b>2.12</b>	<b>108.60</b>	<b>10.860</b>
<b>Total CBD</b>			<b>0.102</b>	<b>1.02</b>	<b>52.35</b>	<b>5.235</b>
<b>Total Cannabinoids</b>			<b>0.616</b>	<b>6.16</b>	<b>314.79</b>	<b>31.479</b>
<b>Sum of Cannabinoids</b>			<b>0.616</b>	<b>6.16</b>	<b>314.79</b>	<b>31.479</b>

1 Unit = 51.14g; 10 servings per container;

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP CA\_M-FOREIGN; Moisture and Water Activity Method: SOP CA\_M-WATER



*Jessica Burnham*  
 Jessica Burnham  
 QA Supervisor | 02/11/2026



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### Pesticides

Method: SOP CA\_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.019	0.056	0.3	ND	Pass	Fludioxonil	0.011	0.034	30	ND	Pass
Acephate	0.006	0.02	5	ND	Pass	Hexythiazox	0.008	0.025	2	ND	Pass
Acequinocyl	0.0089	0.0268	4	ND	Pass	Imazalil	0.021	0.064	0.021	ND	Pass
Acetamiprid	0.006	0.018	5	ND	Pass	Imidacloprid	0.009	0.026	3	ND	Pass
Aldicarb	0.031	0.095	0.031	ND	Pass	Kresoxim Methyl	0.015	0.044	1	ND	Pass
Azoxystrobin	0.006	0.017	40	ND	Pass	Malathion	0.008	0.023	5	ND	Pass
Bifenazate	0.01	0.03	5	ND	Pass	Metalaxyl	0.007	0.021	15	ND	Pass
Bifenthrin	0.049	0.15	0.5	ND	Pass	Methiocarb	0.015	0.044	0.015	ND	Pass
Boscalid	0.01	0.031	10	ND	Pass	Methomyl	0.017	0.051	0.1	ND	Pass
Captan	0.05	0.1516	5	ND	Pass	Parathion Methyl	0.0157	0.0477	0.0157	ND	Pass
Carbaryl	0.022	0.065	0.5	ND	Pass	Mevinphos	0.024	0.072	0.024	ND	Pass
Carbofuran	0.017	0.051	0.017	ND	Pass	Myclobutanil	0.011	0.033	9	ND	Pass
Chlorantraniliprole	0.011	0.034	40	ND	Pass	Naled	0.026	0.078	0.5	ND	Pass
Chlordane	0.0099	0.03	0.0099	ND	Pass	Oxamyl	0.014	0.044	0.2	ND	Pass
Chlorfenapyr	0.0316	0.0957	0.0316	ND	Pass	Paclobutrazol	0.033	0.099	0.033	ND	Pass
Chlorpyrifos	0.024	0.073	0.024	ND	Pass	PCNB	0.0133	0.0403	0.2	ND	Pass
Clofentezine	0.011	0.034	0.5	ND	Pass	Permethrin	0.013	0.039	20	ND	Pass
Coumaphos	0.028	0.084	0.028	ND	Pass	Phosmet	0.006	0.018	0.2	ND	Pass
Cyfluthrin	0.0243	0.0736	1	ND	Pass	Piperonyl Butoxide	0.008	0.025	8	ND	Pass
Cypermethrin	0.0409	0.124	1	ND	Pass	Prallethrin	0.01	0.03	0.4	ND	Pass
Daminozide	0.023	0.069	0.023	ND	Pass	Propiconazole	0.009	0.028	20	ND	Pass
Diazinon	0.008	0.024	0.2	ND	Pass	Propoxur	0.02	0.061	0.02	ND	Pass
Dichlorvos	0.017	0.051	0.017	ND	Pass	Pyrethrins	0.02	0.059	1	ND	Pass
Dimethoate	0.02	0.059	0.02	ND	Pass	Pyridaben	0.01	0.03	3	ND	Pass
Dimethomorph	0.01	0.03	20	ND	Pass	Spinetoram	0.012	0.037	3	ND	Pass
Ethoprophos	0.016	0.048	0.016	ND	Pass	Spinosad	0.01	0.032	3	ND	Pass
Etofenprox	0.027	0.082	0.027	ND	Pass	Spiromesifen	0.011	0.033	12	ND	Pass
Etozazole	0.006	0.017	1.5	ND	Pass	Spirotetramat	0.018	0.054	13	ND	Pass
Fenhexamid	0.013	0.04	10	ND	Pass	Spiroxamine	0.01	0.03	0.01	ND	Pass
Fenoxycarb	0.012	0.037	0.012	ND	Pass	Tebuconazole	0.014	0.042	2	ND	Pass
Fenpyroximate	0.003	0.01	2	ND	Pass	Thiacloprid	0.01	0.031	0.01	ND	Pass
Fipronil	0.021	0.063	0.021	ND	Pass	Thiamethoxam	0.013	0.039	4.5	ND	Pass
Flonicamid	0.017	0.051	2	ND	Pass	Trifloxystrobin	0.004	0.011	30	ND	Pass

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### Mycotoxins

Method: SOP CA\_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.60	4.84		ND	Tested
Aflatoxin B2	2.17	6.57		ND	Tested
Aflatoxin G1	1.35	4.09		ND	Tested
Aflatoxin G2	1.33	4.04		ND	Tested
Ochratoxin A	2.70	8.10	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

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### Residual Solvents

Method: SOP CA\_M-RES\_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	3.37	10.20	5000	ND	Pass
Acetonitrile	1.80	5.45	410	ND	Pass
Benzene	0.11	0.33	1	ND	Pass
Butane	2.31	7.01	5000	ND	Pass
Chloroform	0.21	0.65	1	ND	Pass
Ethanol	2.82	8.54	5000	<LOQ	Pass
Ethyl acetate	2.10	6.36	5000	ND	Pass
Ethyl ether	1.93	5.86	5000	ND	Pass
Ethylene Oxide	0.31	0.94	1	ND	Pass
Heptane	2.18	6.61	5000	ND	Pass
Hexane	2.22	6.74	290	ND	Pass
Isopropyl alcohol	2.19	6.64	5000	ND	Pass
Methanol	2.28	6.90	3000	ND	Pass
Methylene chloride	0.10	0.31	1	ND	Pass
1,2-Dichloroethane	0.10	0.30	1	ND	Pass
Pentane	2.39	7.25	5000	ND	Pass
Propane	2.33	7.05	5000	ND	Pass
Toluene	0.59	1.79	890	ND	Pass
Total xylenes (ortho-, meta-, para-)	13.51	40.94	2170	ND	Pass
Trichloroethylene	0.18	0.54	1	ND	Pass

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### Microbial Impurities

Method: SOP CA\_M-MICROBIALS

Analytes	Result	Status
Shiga toxin-producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

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## Heavy Metals

Method: SOP CA\_M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.033	0.099	1.500	ND	Pass
Cadmium	0.028	0.085	0.500	ND	Pass
Lead	0.049	0.147	0.500	ND	Pass
Mercury	0.015	0.045	3.000	ND	Pass

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