COTC | Blue Donut | Flower

METRC Sample: 1A40603000064E5000113339; METRC Batch: 1A40603000064E5000113336

Sample ID: 2502PML0155.0585

Strain: Blue Donut Matrix: Plant

Type: Flower - Cured Sample Size: 50 g; Batch: 31 lb Produced: 01/17/2025 Collected: 02/11/2025 Received: 02/11/2025 Completed: 02/21/2025

Batch#: BLDNT-CHF0925017PT2

Distributor

Producer

California Organic Treatment Center, Inc. California Organic Treatment Center, Inc.

Lic. # C11-0000883-LIC Lic. # CCL19-0002057

2222 E. Olympic Blvd. 2222 E. Olympic Blvd. Los Angeles, CA

Los Angeles, CA 90021 90021



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	02/13/2025	Pass
Moisture	02/12/2025	11.0% - Complete
Water Activity	02/12/2025	0.4620 aw - Pass
Terpenes	02/14/2025	Complete
Microbials	02/17/2025	Pass
Mycotoxins	02/21/2025	Pass
Pesticides	02/21/2025	Pass
Heavy Metals	02/13/2025	Pass
Foreign Matter	02/12/2025	Pass

Foreign Matter Method: PML-DSLR-600
Foreign Matter Instrument: DSLR Camera/Image Analysis
Limit for Foreign Matter:1/4 of the total sample area covered by sand, soil, cinders, or dirt; 1/4 of the total sample area covered by mold; 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3.0 grams; or 1/4 of the total sample area covered by an imbedded foreign material

Cannabinoids

Pass

	21.623 % Total THC		0.056% Total CBD		21.703% Total Cannabinoids			
Analyte	LOD	LOQ	Result	Result				
	mg/g	mg/g	%	mg/g				
THCa	0.001	0.100	23.7619	237.619				
Δ9-THC	0.002	0.100	0.7431	7.431				
Δ8-THC	0.002	0.100	0.0405	0.405				
THCV	0.004	0.100	ND	ND				
CBDa	0.001	0.100	0.0633	0.633				
CBD	0.002	0.100	ND	ND				
CBN	0.001	0.100	0.0250	0.250				
CBG	0.003	0.100	ND	ND				
CBC	0.001	0.100	ND	ND				
Total THC			21.6228	216.2279				
Total CBD			0.0555	0.5551				
Total			21.7033	217.0330				

Total THC = Δ 9-THC + Δ 8-THC + (0.877 × THCa) Total CBD = CBD + (0.877 × CBDa)

Total Cannabinoids = Σ (Neutral Cannabinoids) + [0.877 × Σ (Acidic Cannabinoids)]

Date Tested: 02/13/2025

Method: PML-HPLC-100, PML-HPLC-200 (Flower, Non-infused Pre-rolls)

Instrument: UHPLC

Sampling Method: PML-SOP 11.1

Limit for Edible products: 10 milligrams THC per serving 100 milligrams THC per package

Limit for Topicals and Concentrates: 1.000 milligrams THC per package

11.0%

Moisture Content

Date Tested: 02/12/2025 Method: PML-AQUA-100 Instrument: METER Group AQUALAB 3

Pass 0.4620 aw (Limit: 0.6500 aw Water Activity

Date Tested: 02/12/2025 Method: PML-AQUA-100 Instrument: METER Group AQUALAB 3







Han Suk Kim, Ph.D

Laboratory Director 02/21/2025

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COTC | Blue Donut | Flower

METRC Sample: 1A40603000064E5000113339; METRC Batch: 1A40603000064E5000113336

 Sample ID: 2502PML0155.0585
 Produced: 01/17/2025

 Strain: Blue Donut
 Collected: 02/11/2025

Matrix: Plant Received: 02/11/2025
Type: Flower - Cured Completed: 02/21/2025

Sample Size: 50 g; Batch: 31 lb Batch#: BLDNT-CHF0925017PT2

Distributor Producer

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Lic. # C11-0000883-LIC Lic. # CCL19-0002057

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Los Angeles, CA 90021 90021

Terpenes

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	mg/g	%
β-Myrcene	0.1548	0.5163	4.7730	0.47730
Limonene	0.1470	0.4902	3.8180	0.38180
Linalool	0.1037	0.3458	3.5030	0.35030
β-Caryophyllene	0.1474	0.4915	2.6060	0.26060
β-Pinene	0.1287	0.4292	0.9645	0.09645
α-Humulene	0.1193	0.3979	0.8208	0.08208
Nerolidol	0.1885	0.6287	0.7491	0.07491
3-Carene	0.1752	0.5845	ND	ND
α-Bisabolol	0.2177	0.7263	ND	ND
α-Pinene	0.1939	0.6467	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.1298	0.4329	ND	ND
β-Ocimene	0.2790	0.9307	ND	ND
Camphene	0.1717	0.5728	ND	ND
Caryophyllene Oxide	0.2665	0.8890	ND	ND
Eucalyptol	0.1209	0.4033	ND	ND
y-Terpinene	0.1510	0.5037	ND	ND
Geraniol	0.2025	0.6755	ND	ND
Guaiol	0.2686	0.8960	ND	ND
Isopulegol	0.1597	0.5327	ND	ND
p-Cymene	0.1885	0.6287	ND	ND
Terpinolene	0.1308	0.4364	ND	ND
Total			17.2344	1.72344

Primary Aromas



Hops



Orange



Lavender







Pine

Date Tested: 02/14/2025 Method: PML-GCMSD-200 Instrument: GC-MSD Sampling Method: PML-SOP 11.1









Han Suk Kim, Ph.D Laboratory Director 02/21/2025

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COTC | Blue Donut | Flower

METRC Sample: 1A40603000064E5000113339; METRC Batch: 1A40603000064E5000113336

Sample ID: 2502PML0155.0585 Produced: 01/17/2025 Distributor

Strain: Blue Donut Collected: 02/11/2025 Received: 02/11/2025 Matrix: Plant Type: Flower - Cured Completed: 02/21/2025 Sample Size: 50 g; Batch: 31 lb Batch#: BLDNT-CHF0925017PT2 California Organic Treatment Center, Inc. California Organic Treatment Center, Inc. Lic. # C11-0000883-LIC 2222 E. Olympic Blvd.

Lic. # CCL19-0002057

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Los Angeles, CA 90021 90021

Mycotoxins **Pass**

Analyte	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	0.6061	2		ND	Tested
Aflatoxin B2	0.6061	2		ND	Tested
Aflatoxin G1	0.6061	2		ND	Tested
Aflatoxin G2	0.6061	2		ND	Tested
Ochratoxin A	3.0303	10	20	ND	Pass
Total Aflatoxins			20	ND	Pass

Date Tested: 02/21/2025 Method: PML-LCMSMS-500 Instrument: LC-MS/MS Sampling Method: PML-SOP 11.1

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.0086	0.2	0.2	ND	Pass
Cadmium	0.0003	0.2	0.2	<loq< th=""><th>Pass</th></loq<>	Pass
Lead	0.0036	0.2	0.5	<loq< th=""><th>Pass</th></loq<>	Pass
Mercury	0.0029	0.02	0.1	<loq< th=""><th>Pass</th></loq<>	Pass

Date Tested: 02/13/2025 Method: PML-ICPMS-100 Instrument: ICP-MS Sampling Method: PML-SOP 11.1

Microbials **Pass**

Analyte Result Aspergillus flavus Not Detected in 1g Not Detected in 1g Aspergillus fumigatus Aspergillus niger Not Detected in 1g Aspergillus terreus Not Detected in 1g Shiga toxin-producing E. Coli Not Detected in 1g Salmonella SPP Not Detected in 1g

Date Tested: 02/17/2025 Method: PML-QPCR-100 Instrument: QPCR Sampling Method: PML-SOP 11.1 PASS: Shiga toxin-producing Escherichia coli is not detected in 1 gram; Salmonella spp. is not detected in 1 gram; and Pathogenic Aspergillus species A. fumigatus, A. flavus, A. niger, and A. terreus are not detected in 1 gram









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4 of 4

COTC | Blue Donut | Flower

METRC Sample: 1A40603000064E5000113339; METRC Batch: 1A40603000064E5000113336

Sample ID: 2502PML0155.0585 Produced: 01/17/2025 Distributor

Strain: Blue Donut Collected: 02/11/2025 Matrix: Plant Received: 02/11/2025

Completed: 02/21/2025 Type: Flower - Cured

Sample Size: 50 g; Batch: 31 lb Batch#: BLDNT-CHF0925017PT2 Producer

California Organic Treatment Center, Inc. California Organic Treatment Center, Inc.

Lic. # CCL19-0002057

2222 E. Olympic Blvd. Los Angeles, CA

90021

Category I Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	µg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	<u>.</u>
Aldicarb	0.0142	0.0431	0.0142	ND	Pass	Fenoxycarb	0.0162	0.049	0.0162	ND	Pass
Carbofuran	0.0177	0.0535	0.0177	ND	Pass	Fipronil	0.0041	0.0125	0.0041	ND	Pass
Chlordane	0.0206	0.0625	0.0206	ND	Pass	Imazalil	0.0216	0.0654	0.0216	ND	Pass
Chlorfenapyr	0.0206	0.0625	0.0206	ND	Pass	Methiocarb	0.0092	0.0278	0.0092	ND	Pass
Chlorpyrifos	0.0103	0.0313	0.0103	ND	Pass	Mevinphos	0.0303	0.0918	0.0303	ND	Pass
Coumaphos	0.0134	0.0407	0.0134	ND	Pass	Paclobutrazol	0.0167	0.0505	0.0167	ND	Pass
Daminozide	0.0107	0.0323	0.0107	ND	Pass	Parathion Methyl	0.0272	0.0825	0.0272	ND	Pass
Dichlorvos	0.0222	0.0672	0.0222	ND	Pass	Propoxur	0.0082	0.0249	0.0082	ND	Pass
Dimethoate	0.0048	0.02	0.0048	ND	Pass	Spiroxamine	0.0106	0.0322	0.0106	ND	Pass
Ethoprophos	0.0066	0.0201	0.0066	ND	Pass	Thiacloprid	0.0067	0.0203	0.0067	ND	Pass
Etofenprox	0.0048	0.02	0.0048	ND	Pass						

Category II Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	0.0106	0.0321	0.1	ND	Pass	Kresoxim Methyl	0.0148	0.0447	0.1	ND	Pass
Acephate	0.0066	0.02	0.1	ND	Pass	Malathion	0.0249	0.0756	0.5	ND	Pass
Acequinocyl	0.0064	0.02	0.1	ND	Pass	Metalaxyl	0.0039	0.02	2	ND	Pass
Acetamiprid	0.0063	0.02	0.1	ND	Pass	Methomyl	0.011	0.0335	1	ND	Pass
Azoxystrobin	0.007	0.0214	0.1	ND	Pass	Myclobutanil	0.0164	0.0498	0.1	ND	Pass
Bifenazate	0.0079	0.0238	0.1	ND	Pass	Naled	0.0097	0.0294	0.1	ND	Pass
Bifenthrin	0.0063	0.02	3	ND	Pass	Oxamyl	0.0135	0.0409	0.5	ND	Pass
Boscalid	0.0163	0.0495	0.1	ND	Pass	Pentachloronitrobenzene	0.0041	0.0125	0.1	ND	Pass
Captan	0.2063	0.625	0.7	ND	Pass	Permethrin	0.0069	0.021	0.5	ND	Pass
Carbaryl	0.014	0.0423	0.5	ND	Pass	Phosmet	0.0099	0.0301	0.1	ND	Pass
Chlorantraniliprole	0.0104	0.0314	10	ND	Pass	Piperonyl Butoxide	0.0291	0.0883	3	ND	Pass
Clofentezine	0.0131	0.0396	0.1	ND	Pass	Prallethrin	0.0235	0.0712	0.1	ND	Pass
Cyfluthrin	0.2063	0.625	2	ND	Pass	Propiconazole	0.0268	0.0812	0.1	ND	Pass
Cypermethrin	0.0206	0.0625	1	ND	Pass	Pyrethrins	0.0156	0.0473	0.5	ND	Pass
Diazinon	0.0075	0.0228	0.1	ND	Pass	Pyridaben	0.0043	0.02	0.1	ND	Pass
Dimethomorph	0.0104	0.0316	2	ND	Pass	Spinetoram	0.0054	0.0165	0.1	ND	Pass
Etoxazole	0.0069	0.0209	0.1	ND	Pass	Spinosad	0.005	0.0152	0.1	ND	Pass
Fenhexamid	0.0164	0.0498	0.1	ND	Pass	Spiromesifen	0.0161	0.0487	0.1	ND	Pass
Fenpyroximate	0.0056	0.02	0.1	ND	Pass	Spirotetramat	0.0176	0.0532	0.1	ND	Pass
Flonicamid	0.0159	0.0482	0.1	ND	Pass	Tebuconazole	0.0202	0.0613	0.1	ND	Pass
Fludioxonil	0.0127	0.0386	0.1	ND	Pass	Thiamethoxam	0.0077	0.0234	5	ND	Pass
Hexythiazox	0.0088	0.0266	0.1	ND	Pass	Trifloxystrobin	0.0112	0.034	0.1	ND	Pass
Imidacloprid	0.0097	0.0295	5	ND	Pass						

Date Tested: 02/21/2025 Method: PML-LCGCTQ-300 Instruments: LC-MS/MS, GC-TQ Sampling Method: PML-SOP 11.1







Han Suk Kim, Ph.D

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