



CBD 3000mg Cacao Flavor Tincture

Sample ID: 2203CRG0343.0943

Produced:

Client

Strain: -

Collected:

Gnarly Hearts

Matrix: Ingestible

Received:

Lic. #

Type: Tincture

Completed: 03/09/2022

Https://gnarlyhearts.com

Sample Size: ; Batch:

Batch#:

Chico, CA 95928



Summary

Test	Date Tested	Result
Batch		
Cannabinoids	03/01/2022	Pass
Pesticides	03/04/2022	Complete
Heavy Metals	03/02/2022	Pass

Cannabinoids

Complete

ND ND Total THC	108.614 mg/serving 3,258.416 mg/container Total CBD	108.614 mg/serving 3,258.416 mg/container Total Cannabinoids	108.614 mg/serving 3,258.416 mg/container Total Unconverted Cannabinoids
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Analyte	LOD	LOQ	Results	Results	Results	Results	Results	Results
	mg/g	mg/g	%	mg/g	mg/mL	mg/unit	mg/serving	mg/container
THCa	0.00	0.01	ND	ND	ND	ND	ND	ND
Δ9-THC	0.00	0.01	ND	ND	ND	ND	ND	ND
Δ8-THC	0.00	0.01	ND	ND	ND	ND	ND	ND
THCV	0.01	0.01	ND	ND	ND	ND	ND	ND
CBDa	0.01	0.01	ND	ND	ND	ND	ND	ND
CBD	0.00	0.01	11.648	116.48	108.61	108.61	108.614	3258.416
CBDV	0.01	0.01	ND	ND	ND	ND	ND	ND
CBN	0.00	0.01	ND	ND	ND	ND	ND	ND
CBGa	0.01	0.01	ND	ND	ND	ND	ND	ND
CBG	0.00	0.01	ND	ND	ND	ND	ND	ND
CBC	0.01	0.01	ND	ND	ND	ND	ND	ND
Total			11.648	116.48		108.61	108.614	3258.416

Notes: 1 Unit = Tincture, 0.9325g. 1 mL = 0.9325g. 1 unit(s) per serving. 30 serving(s) per container.

Method: HPLC SOP-420

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; 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.

NT Not Tested Moisture Content	NT Not Tested Water Activity	Not Tested Foreign Matter
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Seth Dixon

Seth Dixon
Lab Director
03/09/2022

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Methods: Foreign Matter Analysis Microscopy SOP-421; Moisture Content MOC63u SOP-422; Water Activity Rotronics Water Activity Probe SOP-428. This product has been tested by California Ag Labs using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. California Ag Labs 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 California Ag Labs.



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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	0.004	0.031	0.100	ND	Pass	Fludioxonil	0.004	0.031	0.100	ND	Pass
Acephate	0.008	0.031	0.100	ND	Pass	Hexythiazox	0.004	0.031	0.100	ND	Pass
Acequinocyl	0.007	0.031	0.100	ND	Pass	Imazalil	0.010	0.031	0.010	ND	Pass
Acetamiprid	0.004	0.031	0.100	ND	Pass	Imidacloprid	0.005	0.031	5.000	ND	Pass
Aldicarb	0.010	0.031	0.010	ND	Pass	Kresoxim Methyl	0.007	0.031	0.100	ND	Pass
Azoxystrobin	0.006	0.031	0.100	ND	Pass	Malathion	0.009	0.031	0.500	ND	Pass
Bifenazate	0.005	0.031	0.100	ND	Pass	Metalaxyl	0.004	0.031	2.000	ND	Pass
Bifenthrin	0.007	0.031	3.000	ND	Pass	Methiocarb	0.010	0.031	0.010	ND	Pass
Boscalid	0.006	0.031	0.100	ND	Pass	Methomyl	0.006	0.031	1.000	ND	Pass
Captan	0.051	0.063	0.700	ND	Pass	Mevinphos	0.015	0.031	0.015	ND	Pass
Carbaryl	0.003	0.031	0.500	ND	Pass	Myclobutanil	0.007	0.031	0.100	ND	Pass
Carbofuran	0.010	0.031	0.010	ND	Pass	Naled	0.004	0.031	0.100	ND	Pass
Chlorantraniliprole	0.006	0.031	10.000	ND	Pass	Oxamyl	0.004	0.031	0.500	ND	Pass
Chlordane	0.030	0.063	0.030	ND	Pass	Pacllobutrazol	0.010	0.031	0.010	ND	Pass
Chlorfenapyr	0.030	0.063	0.030	ND	Pass	Parathion Methyl	0.030	0.063	0.030	ND	Pass
Chlorpyrifos	0.010	0.031	0.010	ND	Pass	Pentachloronitrobenzene	0.025	0.063	0.100	ND	Pass
Clofentezine	0.013	0.031	0.100	ND	Pass	Permethrin	0.012	0.031	0.500	ND	Pass
Coumaphos	0.010	0.031	0.010	ND	Pass	Phosmet	0.006	0.031	0.100	ND	Pass
Cyfluthrin	0.039	0.063	2.000	ND	Pass	Piperonyl Butoxide	0.005	0.031	3.000	ND	Pass
Cypermethrin	0.036	0.063	1.000	ND	Pass	Prallethrin	0.008	0.031	0.100	ND	Pass
Daminozide	0.030	0.063	0.030	ND	Pass	Propiconazole	0.006	0.031	0.100	ND	Pass
Diazinon	0.004	0.031	0.100	ND	Pass	Propoxur	0.010	0.031	0.010	ND	Pass
Dichlorvos	0.010	0.031	0.010	ND	Pass	Pyrethrins	0.006	0.031	0.500	ND	Pass
Dimethoate	0.010	0.031	0.010	ND	Pass	Pyridaben	0.004	0.031	0.100	ND	Pass
Dimethomorph	0.012	0.031	2.000	ND	Pass	Spinetoram	0.017	0.031	0.100	ND	Pass
Ethoprophos	0.010	0.031	0.010	ND	Pass	Spinosad	0.017	0.031	0.100	ND	Pass
Etofenprox	0.010	0.031	0.010	ND	Pass	Spiromesifen	0.007	0.031	0.100	ND	Pass
Etoxazole	0.003	0.031	0.100	ND	Pass	Spirotetramat	0.005	0.031	0.100	ND	Pass
Fenhexamid	0.012	0.031	0.100	ND	Pass	Spiroxamine	0.010	0.031	0.010	ND	Pass
Fenoxycarb	0.010	0.031	0.010	ND	Pass	Tebuconazole	0.006	0.031	0.100	ND	Pass
Fenpyroximate	0.003	0.031	0.100	ND	Pass	Thiacloprid	0.010	0.031	0.010	ND	Pass
Fipronil	0.010	0.031	0.010	ND	Pass	Thiamethoxam	0.006	0.031	5.000	ND	Pass
Fonicamid	0.008	0.031	0.100	ND	Pass	Trifloxystrobin	0.002	0.031	0.100	ND	Pass

Date Tested: 03/04/2022

Method: LC-MS/MS& GC-MS/MS SOP-426. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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Lab Director
03/09/2022

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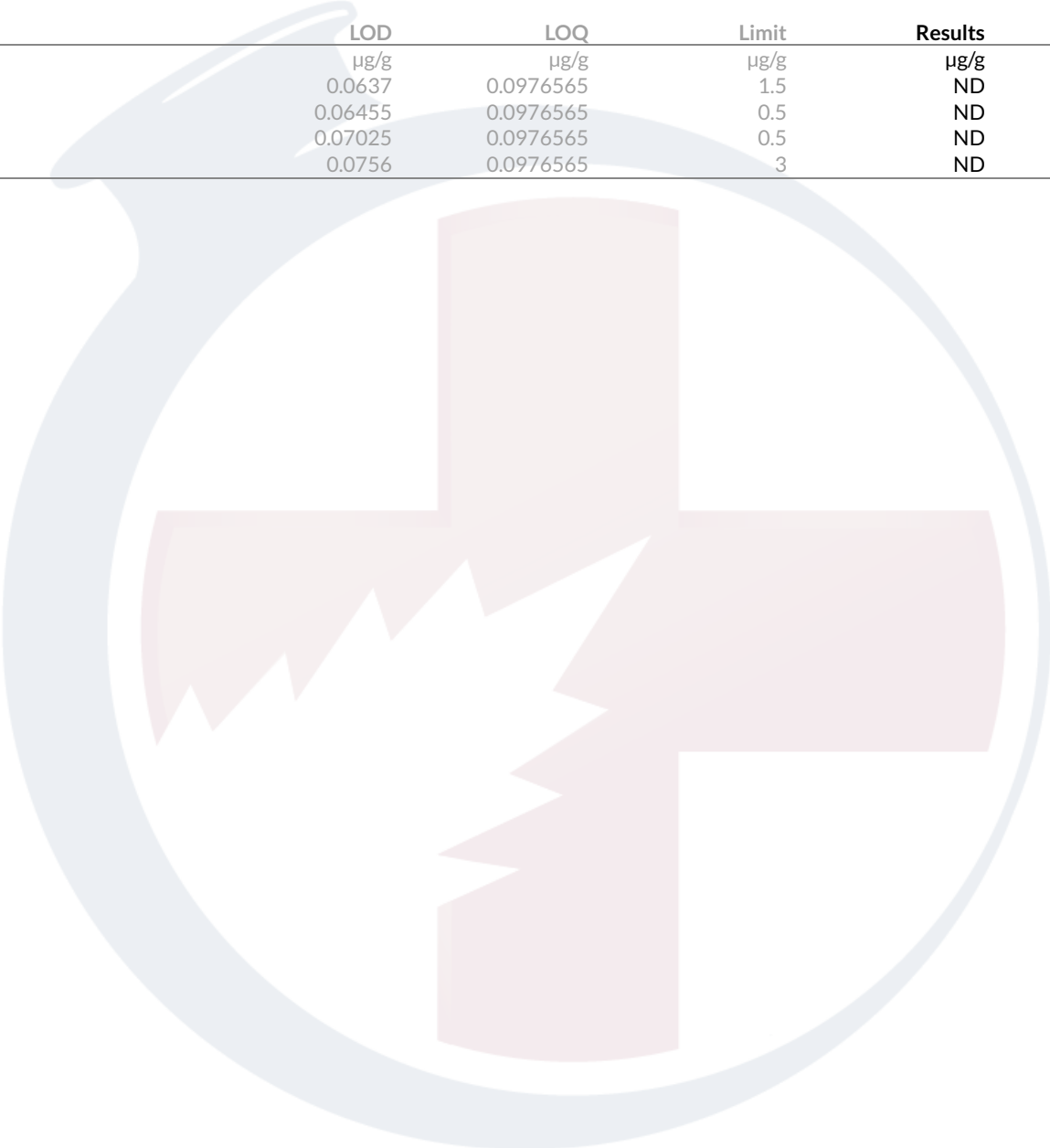
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Sample Size: ; Batch:	Batch#:	Chico, CA 95928

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0637	0.0976565	1.5	ND	Pass
Cadmium	0.06455	0.0976565	0.5	ND	Pass
Lead	0.07025	0.0976565	0.5	ND	Pass
Mercury	0.0756	0.0976565	3	ND	Pass



Date Tested: 03/02/2022

Method: ICP-MS SOP-423. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



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