



Sample ID 231006014

Order Number CB231006008

Sample Name 5 mg/g CBD Cream

External Sample ID

Batch Number 2327616.05

Product Type **Topical** Sample Type **Topical**

Received Date 10/6/2023 COA Released 10/17/2023

Comments

Analyte	LOQ (%)	% Weight	mg/g	
СВС	0.01	ND	ND	
CBD	0.01	0.550	5.500	
CBDa	0.01	ND	ND	
CBDV	0.01	ND	ND	
CBG	0.01	ND	ND	
CBGa	0.01	ND	ND	
CBN	0.01	ND	ND	
d8-THC	0.01	ND	ND	
d9-THC	0.01	0.015	0.153	
THCa	0.01	ND	ND	
Total Cannab	oinoids	0.565	5.653	
Total Potenti	ial THC	0.015	0.153	
Total Potenti	ial CBD	0.550	5.500	
Total Potenti	ial CBG	N/A	N/A	
Ratio of Total P	otential CBD to To	otal Potential THC		36.67 : 1
Ratio of Total P	Potential CBG to To	otal Potential THC		N/A

SAMPLE IMAGE



CANNABINOIDS % Weight



^{*}Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



Jamie Hobgood 10/17/2023 3:26 PM SIGNATURE LABORATORY MANAGER DATE

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^{*}Total Cannabinoids refers to the sum of all cannabinoids detected.

^{*}Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.



Sample Name: 5 mg/g CBD Cream

Sample ID: 231006014
Order Number: CB231006008
Product Type: Topical
Sample Type: Topical
Received Date: 10/06/2023
Batch Number: 2327616.05

COA released: 10/17/2023 3:26 PM

Potency (mg/g)						
Date Tested: 10/10/2023 Instrument:			Method: (CB-SOP-02	8	
0.015 % Total THC	0.550 Total C		0.565 % Total Cannabinoids		5.653 mg/g Total Cannabinoid	
Analyte		Result	Units	LOQ	Result	Units
CBC (Cannabichromene)		ND	%	0.010	ND	mg/g
CBD (Cannabidiol)		0.550	%	0.010	5.500	mg/g
CBDa (Cannabidiolic Acid)		ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)		ND	%	0.010	ND	mg/g

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	ND	%	0.010	ND	mg/g
CBD (Cannabidiol)	0.550	%	0.010	5.500	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	ND	%	0.010	ND	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.015	%	0.010	0.153	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

Foreign Material	Result Note
Date Tested: 10/12/2023	Absence

Terpenoids						
Date Tested: 10/13/2023		Method: C	B-SOP-02	26		
Instrument:				37		
Analyte	Result	Unit	LOQ	Result	Unit	
alpha-Bisabolol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
alpha-humulene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
alpha-pinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
alpha-terpinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
beta-caryophyllene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Beta-myrcene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Beta-pinene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
cis-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Camphene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
d-Limonene	0.454	mg/g	0.100	0.0454	%	
delta-3-Carene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Eucalyptol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
gamma-Terpinene	0.103	mg/g	0.100	0.0103	%	
Geraniol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Guaiol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Isopulegol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Linalool	0.112	mg/g	0.100	0.0112	%	
Ocimene (mixture of isomers)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
p-Isopropyltoluene (p-Cymene)	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
trans-beta-Ocimene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
trans-Nerolidol	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	
Terpinolene	<loq< td=""><td>mg/g</td><td>0.100</td><td><loq< td=""><td>%</td><td></td></loq<></td></loq<>	mg/g	0.100	<loq< td=""><td>%</td><td></td></loq<>	%	

Date Tested: 10/14/2023	Method: CB-S	OP-025	Instrume	nt:					
Analyte	Result	Units	LOQ	Result	Analyte	Result U	Inits	LOQ	Result
Bifenazate	NE	ppm	0.010		Bifenthrin	ND	ppm	0.100	
Boscalid	NE	ppm	0.010		Carbaryl	ND	ppm	0.010	
Carbofuran	NE	ppm	0.010		Chlorantraniliprole	ND	ppm	0.010	
Chlorpyrifos	NE	ppm	0.010		Clofentezine	ND	ppm	0.010	
Coumaphos	NE) ppm	0.010		Daminozide	ND	ppm	0.010	
Diazinon	NE	ppm	0.010		Dichlorvos	ND	ppm	0.100	
Dimethoate	NE	ppm	0.010		Etofenprox	ND	ppm	0.010	
Etoxazole	NE	ppm	0.010		Fenhexamid	ND	ppm	0.010	
Fenoxycarb	NE	ppm	0.010		Fenpyroximate	ND	ppm	0.010	
Fipronil	NE	ppm	0.010		Flonicamid	ND	ppm	0.100	
Fludioxonil	NE	ppm	0.010		Hexythiazox	ND	ppm	0.010	
Imazalil	NE	ppm	0.010		Imidacloprid	ND	ppm	0.010	
Malathion	NE) ppm	0.010		Metalaxyl	ND	ppm	0.010	
Methiocarb	NE	ppm	0.010		Methomyl	ND	ppm	0.010	
Myclobutanil	NE	ppm	0.010		Naled	ND	ppm	0.010	

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Date Tested: 10/14/2023	Method: CB-SOP-025	Instrume	nt:	L. UL.	III.		
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
Oxamyl	ND ppm	0.010		Paclobutrazol	ND ppm	0.010	
Phosmet	ND ppm	0.010		Prallethrin	ND ppm	0.010	
Propiconazole	ND ppm	0.010		Propoxur	ND ppm	0.010	
Pyrethrin I	ND ppm	0.010		Pyrethrin II	ND ppm	0.010	
Pyridaben	ND ppm	0.010		Spinetoram	ND ppm	0.010	
Spiromesifen	ND ppm	0.010		Spirotetramat	ND ppm	0.010	
Tebuconazole	ND ppm	0.010		Thiacloprid	ND ppm	0.010	
Thiamethoxam	ND ppm	0.010		Trifloxystrobin	ND ppm	0.010	
Ethoprophos	ND ppm	0.010		Kresoxym-methyl	ND ppm	0.010	
Permethrins	ND ppm	0.010		Piperonyl Butoxide	ND ppm	0.010	
Spinosyn A	ND ppm	0.010		Spiroxamine-1	ND ppm	0.010	
AbamectinB1a	ND ppm	0.010		Spinosyn D	ND ppm	0.010	
Acephate	ND ppm	0.010		Acetamiprid	ND ppm	0.010	
Aldicarb	ND ppm	0.010		Azoxystrobin	ND ppm	0.010	
Mycotoxins							
Date Tested: 10/14/2023	Method: CB-SOP-025	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
Ochratoxin A	ND ppm	0.010		Aflatoxin B1	ND ppm	0.010	
Aflatoxin G2	ND ppm	0.010		Aflatoxin B2	ND ppm	0.010	
Aflatoxin G1	ND ppm	0.010		7 HIGHOAHT BE	нь ррш	0.010	
Metals							
Date Tested: 10/13/2023	Method: CB-SOP-027	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
Arsenic	<loq ppm<="" td=""><td>0.500</td><td></td><td>Cadmium</td><td><loq ppm<="" td=""><td>0.500</td><td></td></loq></td></loq>	0.500		Cadmium	<loq ppm<="" td=""><td>0.500</td><td></td></loq>	0.500	
Lead	<loq ppm<="" td=""><td>0.500</td><td></td><td>Mercury</td><td><loq ppm<="" td=""><td>3.000</td><td></td></loq></td></loq>	0.500		Mercury	<loq ppm<="" td=""><td>3.000</td><td></td></loq>	3.000	
111 11						11112	11112
Microbial							
Date Tested: 10/17/2023	Method:	Instrume	nt:		100 NR	2 516	
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
STEC (E. coli)	Negative	/ 🔍		Salmonella	Negative	Sec. 178	S. 23
L. monocytogenes	Negative			Yeast/Mold (qPCR)	0 CFUs		
Residual Solvent							
Date Tested: 10/13/2023	Method: CB-SOP-032	Instrume	nt:				
Analyte	Result Units	LOQ	Result	Analyte	Result Units	LOQ	Result
1-4 Dioxane	<loq ppm<="" td=""><td>29</td><td></td><td>2-Butanol</td><td><loq ppm<="" td=""><td>175</td><td></td></loq></td></loq>	29		2-Butanol	<loq ppm<="" td=""><td>175</td><td></td></loq>	175	
2-Ethoxyethanol	<loq ppm<="" td=""><td>24</td><td></td><td>2-Methylpentane</td><td><loq ppm<="" td=""><td>87</td><td></td></loq></td></loq>	24		2-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td></loq>	87	
3-Methylpentane	<loq ppm<="" td=""><td>87</td><td></td><td>2-Propanol</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	87		2-Propanol	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Cyclohexane	<loq ppm<="" td=""><td>146</td><td></td><td>Ether</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	146		Ether	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Ethylbenzene	<loq ppm<="" td=""><td>81</td><td></td><td>Acetone</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	81		Acetone	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
	<loq ppm<="" td=""><td>175</td><td></td><td>Methylbutane</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq>	175		Methylbutane	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
Isopropyl Acetate		350		n-Hexane	<loq ppm<="" td=""><td>87</td><td></td></loq>	87	
n-Heptane	<loq ppm<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td></loq>						
pandari Aradini Aragan and aradini aradini and aradini					<loq ppm<="" td=""><td>54</td><td></td></loq>	54	
n-Heptane	<loq ppm<="" td=""><td>350</td><td></td><td>Tetrahydrofuran</td><td><loq ppm<br=""><loq ppm<="" td=""><td>54 350</td><td></td></loq></loq></td></loq>	350		Tetrahydrofuran	<loq ppm<br=""><loq ppm<="" td=""><td>54 350</td><td></td></loq></loq>	54 350	
n-Heptane n-Pentane Acetonitrile	<loq ppm<br=""><loq ppm<="" td=""><td>350 123</td><td></td><td>Tetrahydrofuran Ethanol</td><td><loq ppm<="" td=""><td>350</td><td></td></loq></td></loq></loq>	350 123		Tetrahydrofuran Ethanol	<loq ppm<="" td=""><td>350</td><td></td></loq>	350	
n-Heptane n-Pentane	<loq ppm<="" td=""><td>350</td><td></td><td>Tetrahydrofuran</td><td></td><td></td><td></td></loq>	350		Tetrahydrofuran			

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Hipsons Laboratory Manager

Jamie Hobgood

10/17/2023 3:26 PM

SIGNATURE

DATE

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