

## CERTIFICATE OF ANALYSIS

CUSTOMER	CANOPY
PRODUCT	CANOPY SUPER STRENGTH CREAM
OREAN CODE	FCAN007RP
WORKS ORDER	13365-001/2/1
JULIAN CODE	128006
DATE OF MANUFACTURE	06 October 2021

TEST METHOD NO.	CHARACTERISTIC	SPECIFICATION LIMITS	RESULTS
QP09	APPEARANCE	Opaque Creamy Emulsion	PASS
QP09	ODOUR	PF 61955 Muscle Therapy	PASS
QP09	COLOUR	Pale Yellow	PASS
QP10	pH @ 20°C	6.0 - 6.5	6.04
QP12	VISCOSITY @ 20°C	13,500 - 16,000 Cps (T Bar Speed 10)	13700
QP04	TVC B,Y & M	<10cfu's/g	PASS
QP11	S.G. @ 20°C	0.95 - 1.00 g/MI	0.995

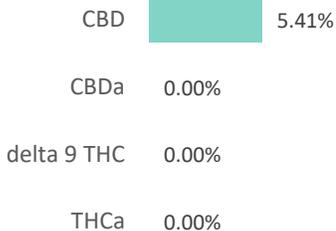
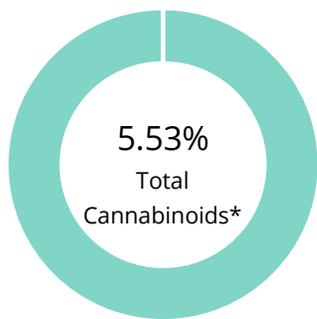
We confirm that this material conforms to the agreed specification.



Company registered in England: BD19 4TT. Company Registration No. 6723673. VAT Registration No. GB942031036 7

**Canopy Super Strength Cream 20mL FCAN013B(KIT)**

<b>Batch ID:</b>	128006	<b>Test ID:</b>	T000169911
<b>Type:</b>	Concentrate	<b>Submitted:</b>	10/14/2021 @ 08:53 AM
<b>Test:</b>	Potency	<b>Started:</b>	10/14/2021
<b>Method:</b>	TM14 (HPLC-DAD)	<b>Reported:</b>	10/15/2021

**CANNABINOID PROFILE**


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.05	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.05	ND	ND
Cannabidiolic acid (CBDA)	0.05	ND	ND
Cannabidiol (CBD)	0.05	5.41	54.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.06	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.02	ND	ND
Cannabigerolic acid (CBGA)	0.05	ND	ND
Cannabigerol (CBG)	0.01	0.12	1.2
Tetrahydrocannabivarinic Acid (THCVA)	0.04	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	ND	ND
Cannabidivarin (CBDV)	0.01	ND	ND
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	ND	ND
<b>Total Cannabinoids</b>		<b>5.53</b>	<b>55.3</b>
Total Potential THC**		ND	ND
Total Potential CBD**		5.41	54.1

## NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

ND = None Detected (Defined by Dynamic Range of the method)

**FINAL APPROVAL**

 PREPARED BY / DATE 15-Oct-2021 11:26 AM	Sam Smith 15-Oct-2021 11:26 AM	 APPROVED BY / DATE 15-Oct-2021 11:29 AM	Daniel Weidensaul 15-Oct-2021 11:29 AM
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Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

Prepared for:

**Canopy Super Strength Cream 20mL  
FCAN013B(KIT)**
**This Works**

Batch ID or Lot Number: <b>128006</b>	Test: <b>Mycotoxins</b>	Reported: <b>10/19/21</b>	Location: 53 St. George's Rd. Wimbeldon, London SW19 4AE
Matrix: Concentrate	Test ID: T000169915	Started: 10/18/21	USDA License: N/A
Status: N/A	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 10/14/2021 @ 08:53 AM	Sampler ID: N/A

**MYCOTOXIN DETERMINATION**

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.9 - 133.8	ND	N/A
Aflatoxin B1	1 - 33.3	ND	
Aflatoxin B2	1 - 33.3	ND	
Aflatoxin G1	1 - 33.2	ND	
Aflatoxin G2	1.1 - 32.3	ND	
<b>Total Aflatoxins (B1, B2, G1, and G2)</b>		ND	



 Sam Smith  
19-Oct-21  
4:28 PM

PREPARED BY / DATE



 Sam Smith  
19-Oct-21  
4:31 PM

APPROVED BY / DATE

**Definitions**

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Certificate #4329.02

Prepared for:

### Canopy Super Strength Cream 20mL FCAN013B(KIT)

**This Works**

Batch ID or Lot Number: <b>128006</b>	Test: <b>Metals</b>	Reported: <b>10/20/21</b>	Location: 53 St. George's Rd. Wimbeldon, London SW19 4AE
Matrix: Unit	Test ID: T000169913	Started: 10/19/21	USDA License: N/A
Status: N/A	Method: TM19 (ICP-MS): Heavy Metals	Received: 10/14/2021 @ 08:53 AM	Sampler ID: N/A

### HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.042 - 4.20	ND	
Cadmium	0.042 - 4.16	ND	
Mercury	0.043 - 4.27	ND	
Lead	0.045 - 4.52	ND	

 Sam Smith  
20-Oct-21  
12:49 PM

 Ryan Weems  
20-Oct-21  
12:51 PM

PREPARED BY / DATE

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#### Definitions

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Certificate #4329.02

**Canopy Super Strength Cream 20mL  
FCAN013B(KIT)**

 Prepared for:  
**This Works**

Batch ID or Lot Number: <b>128006</b>	Test: <b>Pesticides</b>	Reported: <b>10/18/21</b>	Location: 53 St. George's Rd. Wimbeldon, London SW19 4AE
Matrix: Concentrate	Test ID: T000169912	Started: 10/15/21	USDA License: N/A
Status: N/A	Method: TM17(LC-QQQ LC MS/MS):	Received: 10/14/2021 @ 08:53 AM	Sampler ID: N/A

**PESTICIDE DETERMINATION**

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	45	ND	Fenoxycarb	41	ND	Paclobutrazol	45	ND
Acetamiprid	42	ND	Fipronil	78	ND	Permethrin	288	ND
Avermectin	318	ND	Flonicamid	50	ND	Phosmet	43	ND
Azoxystrobin	45	ND	Fludioxonil	299	ND	Prophos	298	ND
Bifenazate	42	ND	Hexythiazox	38	ND	Propoxur	41	ND
Boscalid	44	ND	Imazalil	286	ND	Pyridaben	288	ND
Carbaryl	40	ND	Imidacloprid	42	ND	Spinosad A	35	ND
Carbofuran	43	ND	Kresoxim-methyl	150	ND	Spinosad D	54	ND
Chlorantraniliprole	60	ND	Malathion	294	ND	Spiromesifen	281	ND
Chlorpyrifos	500	ND	Metalaxyl	43	ND	Spirotetramat	303	ND
Clofentezine	288	ND	Methiocarb	44	ND	Spiroxamine 1	19	ND
Diazinon	299	ND	Methomyl	39	ND	Spiroxamine 2	25	ND
Dichlorvos	266	ND	MGK 264 1	162	ND	Tebuconazole	301	ND
Dimethoate	45	ND	MGK 264 2	118	ND	Thiacloprid	42	ND
E-Fenpyroximate	297	ND	Myclobutanil	41	ND	Thiamethoxam	40	ND
Etofenprox	44	ND	Naled	46	ND	Trifloxystrobin	44	ND
Etoxazole	304	ND	Oxamyl	1500	ND			

  
 Sam Smith  
 10/18/2021  
 2:02:00 PM

  
 Daniel Weidensaul  
 10/18/2021  
 2:30:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

LOQ = Limit of Quantification  
 ppb = Parts per Billion

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Prepared for:

**Canopy Super Strength Cream 20mL  
FCAN013B(KIT)**
**This Works**

Batch ID or Lot Number: <b>128006</b>	Test: <b>Residual Solvents</b>	Reported: <b>10/14/21</b>	Location: 53 St. George's Rd. Wimbeldon, London SW19 4AE
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Matrix: N/A	Test ID: T000169914	Started: 10/14/21	USDA License: N/A
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Status: N/A	Methods: TM04 (GC-MS): Residual Solvents	Received: 10/14/2021 @ 08:53 AM	Sampler ID: N/A
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**RESIDUAL SOLVENTS DETERMINATION**

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
<b>Propane</b>	80 - 1593	*ND	
<b>Butanes</b> (Isobutane, n-Butane)	164 - 3283	*ND	
<b>Methanol</b>	62 - 1234	*ND	
<b>Pentane</b>	86 - 1722	*ND	
<b>Ethanol</b>	94 - 1886	*ND	
<b>Acetone</b>	98 - 1956	*ND	
<b>Isopropyl Alcohol</b>	104 - 2088	*ND	
<b>Hexane</b>	6 - 119	*ND	
<b>Ethyl Acetate</b>	99 - 1978	*ND	
<b>Benzene</b>	0 - 4	*ND	
<b>Heptanes</b>	93 - 1867	*ND	
<b>Toluene</b>	18 - 356	*ND	
<b>Xylenes</b> (m,p,o-Xylenes)	131 - 2627	*ND	



 Ryan Weems  
14-Oct-21  
3:53 PM



 Sam Smith  
14-Oct-21  
3:57 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

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