

Certificate of Analysis

Customer	THIS WORKS
Product	CANOPY SUPER STRENGTH CREAM 150ml
Orean Code	FCAN009PR
Batch Code	119613
Date of Manufacture	09/07/2021

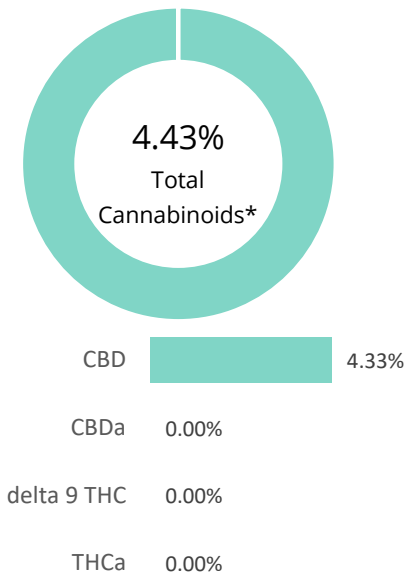
Test Method No.	Characteristic	Specification Limits	Results
QP09	Appearance	Opaque Creamy Emulsion	PASS
QP09	Odour	PF 61955 Muscle Therapy	PASS
QP09	Colour	Pale Yellow	PASS
QP10	pH @ 20oC	6.0 - 6.5	6.06
QP12	Viscosity @ 20oC	8,000 - 12,000 T Bar Speed 10	10,600
External	TVC B,Y & M	<10cfu's/g	PASS
QP11	S.G.	0.95 - 1.00 g/mL	0.99

We confirm that this material conforms to the agreed specification.

Super Strength

Batch ID:	119613	Test ID:	T000152622
Type:	Concentrate	Submitted:	07/19/2021 @ 09:28 AM
Test:	Potency	Started:	7/19/2021
Method:	TM14	Reported:	7/20/2021

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)	0.06	ND	ND
Cannabidiol (CBD)	0.06	4.33	43.3
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	0.10	1.0
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
Total Cannabinoids		4.43	44.3
Total Potential THC**		ND	ND
Total Potential CBD**		4.33	43.3

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

 Daniel Weidensaul 20-Jul-2021 1:16 PM	 Sam Smith 20-Jul-2021 1:27 PM
PREPARED BY / DATE	APPROVED BY / DATE

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:

Super Strength
This Works

Batch ID or Lot Number: 119613	Test: Residual Solvents	Reported: 7/22/21	Location: 53 St. George's Rd. Wimbeldon, London SW19 4AE
Matrix: N/A	Test ID: T000152626	Started: 7/21/21	USDA License: N/A
Status: N/A	Methods: TM04 (GC-MS): Residual Solvents	Received: 07/19/2021 @ 09:28 AM	Sampler ID: N/A

RESIDUAL SOLVENTS DETERMINATION

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	80 - 1599	*ND	
Butanes (Isobutane, n-Butane)	148 - 2966	*ND	
Methanol	53 - 1059	*ND	
Pentane	78 - 1567	*ND	
Ethanol	79 - 1574	*ND	
Acetone	83 - 1666	*ND	
Isopropyl Alcohol	89 - 1786	*ND	
Hexane	5 - 102	*ND	
Ethyl Acetate	84 - 1685	*ND	
Benzene	0 - 3	*ND	
Heptanes	81 - 1620	*ND	
Toluene	15 - 307	*ND	
Xylenes (m,p,o-Xylenes)	112 - 2239	*ND	



 Taylor Brevik
22-Jul-21
9:45 AM



 Sam Smith
22-Jul-21
9:52 AM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

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Certificate #4329.02

Prepared for:

Super Strength**This Works**

Batch ID or Lot Number: 119613	Test: Mycotoxins	Reported: 7/22/21	Location: 53 St. George's Rd. Wimbeldon, London SW19 4AE
Matrix: Concentrate	Test ID: T000152627	Started: 7/20/21	USDA License: N/A
Status: N/A	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 07/19/2021 @ 09:28 AM	Sampler ID: N/A

MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	14.8 - 443.1	ND	N/A
Aflatoxin B1	4 - 111.8	ND	
Aflatoxin B2	5.5 - 107.6	ND	
Aflatoxin G1	3.9 - 109.5	ND	
Aflatoxin G2	8.8 - 109.3	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Sam Smith
22-Jul-21
11:21 AM

PREPARED BY / DATE

Chris Jungling
22-Jul-21
3:17 PM

APPROVED BY / DATE

Definitions

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Super Strength

Batch ID:	119613	Test ID:	T000152624
Type:	Concentrate	Submitted:	07/19/2021 @ 09:28 AM
Test:	Pesticides	Started:	7/21/2021
Method:	TM17 (UHPLC-QQQ LC MS/MS)	Reported:	7/22/2021

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	39 - 2287	ND*	Malathion	265 - 2287	ND*
Acetamiprid	37 - 2287	ND*	Metalaxyl	41 - 2287	ND*
Abamectin	>273	ND*	Methiocarb	42 - 2287	ND*
Azoxystrobin	40 - 2287	ND*	Methomyl	41 - 2287	ND*
Bifenazate	41 - 2287	ND*	MGK 264 1	161 - 2287	ND*
Boscalid	55 - 2287	ND*	MGK 264 2	107 - 2287	ND*
Carbaryl	40 - 2287	ND*	Myclobutanil	42 - 2287	ND*
Carbofuran	39 - 2287	ND*	Naled	42 - 2287	ND*
Chlorantraniliprole	50 - 2287	ND*	Oxamyl	36 - 2287	ND*
Chlorpyrifos	40 - 2287	ND*	Paclobutrazol	42 - 2287	ND*
Clofentezine	258 - 2287	ND*	Permethrin	254 - 2287	ND*
Diazinon	258 - 2287	ND*	Phosmet	39 - 2287	ND*
Dichlorvos	>265	ND*	Prophos	269 - 2287	ND*
Dimethoate	39 - 2287	ND*	Propoxur	39 - 2287	ND*
E-Fenpyroximate	305 - 2287	ND*	Pyridaben	262 - 2287	ND*
Etofenprox	38 - 2287	ND*	Spinosad A	25 - 2287	ND*
Etoxazole	279 - 2287	ND*	Spinosad D	72 - 2287	ND*
Fenoxycarb	>41	ND*	Spiromesifen	>281	ND*
Fipronil	40 - 2287	ND*	Spirotetramat	>276	ND*
Flonicamid	43 - 2287	ND*	Spiroxamine 1	17 - 2287	ND*
Fludioxonil	>277	ND*	Spiroxamine 2	23 - 2287	ND*
Hexythiazox	36 - 2287	ND*	Tebuconazole	261 - 2287	ND*
Imazalil	255 - 2287	ND*	Thiacloprid	38 - 2287	ND*
Imidacloprid	41 - 2287	ND*	Thiamethoxam	43 - 2287	ND*
Kresoxim-methyl	52 - 2287	ND*	Trifloxystrobin	39 - 2287	ND*

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

N/A

FINAL APPROVAL



 Sam Smith
 22-Jul-2021
 9:05 AM



 Taylor Brevik
 22-Jul-2021
 9:07 AM

PREPARED BY / DATE

APPROVED BY / DATE

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Prepared for:

Super Strength
This Works


Batch ID or Lot Number: 119613	Test: Metals	Reported: 7/21/21	Location: 53 St. George's Rd. Wimbeldon, London SW19 4AE
Matrix: Unit	Test ID: T000152625	Started: 7/20/21	USDA License: N/A
Status: N/A	Method: TM19 (ICP-MS): Heavy Metals	Received: 07/19/2021 @ 09:28 AM	Sampler ID: N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Arsenic	0.050 - 4.97	ND	
Cadmium	0.044 - 4.43	ND	
Mercury	0.045 - 4.46	ND	
Lead	0.044 - 4.41	ND	


 Ryan Weems
 21-Jul-21
 3:03 PM

PREPARED BY / DATE


 Sam Smith
 21-Jul-21
 3:09 PM

APPROVED BY / DATE

Definitions

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