

**CONFIDENTIAL**



**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	CBD+ Turmeric		
<b>Product Code</b>	IN059545	<b>Lot</b>	H18042
<b>Date of Manufacturer</b>	8/23/2018	<b>Expiration Date</b>	8/2020
<b>Appearance</b>	Orange	<b>Size/Shape</b>	16 Oblong
	<b>Claim</b>	<b>Result</b>	
<b>Average Fill Weight</b>	NLT 865 mg	882.1 mg	
<b>Date Received</b>	9/5/2018	<b>Date Completed</b>	9/11/2018

<b>Ingredient</b>	<b>Claim/Soft-Gel</b>	<b>Method</b>	<b>Result/Soft-Gel</b>
Flaxseed Oil (seed)	400 mg	By Input	408 mg
Turmeric powder (root)	100 mg	By Input	102 mg
Full-Spectrum Hemp extract blend (stalks)	88 mg	By Input	98.82 mg
CBD (naturally occurring)	7.5 mg	HPLC	8.9 mg
Curcumin C3 Complex® Turmeric extract (95% curcuminoids, 142.5 mg)(rhizome)	75 mg	AP-CHE-097	101.79 mg
Methylsulfonylmethane (MSM)	50 mg	By Input	61 mg
Indian Frankincense ( <i>Boswellia serrata</i> ) extract (65% boswellic acids, 52 mg)(resin)	40 mg	By Input	55 mg
BioPerine Complex Comprised of: BioPerine® Black Pepper extract (95% piperine)(fruit), Ginger extract (5% gingerols)(rhizome)	1.5 mg	By Input	1.52 mg
	<b>Limit</b>	<b>Method</b>	<b>Result</b>
Maximum Tetrahydrocannabinol (THC)	<0.3%	HPLC	0.03%
Delta 9-THC	Report Result	HPLC	0.01%

**Other Ingredients:** Medium chain triglyceride oil, gelatin, purified water, glycerin, beeswax, soy lecithin, annatto (color), titanium dioxide (color), St. John's bread (carob) (color) and turmeric (color).

<b>Cannabinoid Profile*</b>	<b>Method</b>	<b>Result</b>
Cannabidiol (CBD)	HPLC	9.69%
Cannabidiolic Acid (CBDA)	HPLC	0.00%
Cannabigerol (CBG)	HPLC	0.00%
Cannabinol (CBN)	HPLC	0.16%

**This document has been electronically generated. The contents of this document have been reviewed.  
The information herein is true and correct to the best of our knowledge.**

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Delta 9- Tetrahydrocannabinol (D9-THC)	HPLC	0.13%
Delta 8- Tetrahydrocannabinol (D8- THC)	HPLC	0.03%
Cannabichromene (CBC)	HPLC	0.34%
Tetrahydrocannabinolic acid (THCA)	HPLC	0.00%
Total Cannabinoids	HPLC	10.35%
Max THC (THC+ 0.877*THCA)	HPLC	0.13%
Max CBD (CBD+ 0.877*CBDA)	HPLC	9.69%

	<b>Method</b>	<b>Result</b>
Residual Solvent*	GC/ MS	Pass
Pesticides*	USP 40 <561>	Pass

<b>MICROBIOLOGICAL TESTS</b>	<b>LIMIT</b>	<b>RESULT</b>
Total Plate Count	<100000 CFU/g	Pass
Yeast and Mold	<1000 CFU/g	Pass
<b>SPECIFIED MICROORGANISMS</b>		
Escherichia coli	Negative/10g	Pass
Salmonella	Negative/10g	Pass
Staphylococcus aureus	Negative/10g	Pass

<b>Heavy Metals</b>	<b>Method</b>	<b>Result</b>
Arsenic	ICP-MS	Not Detected
Cadmium	ICP-MS	0.0129 mcg
Lead	ICP-MS	0.0177 mcg
Mercury	CVAA	Not Detected

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\*Tests performed on Full Spectrum Hemp Extract blend (stalks). Date sample received 8/1/2018. Date of completion 8/7/2018.

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