



CERTIFICATE OF ANALYSIS

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(2) Innovatical

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PRODUCT NAME: THC-Free Phytocannabinoid-Rich Soft Gel with Curcumin, 25 mg per soft gel

ACTIVE INGREDIENTS: THC-Free Phytocannabinoid-Rich Hemp Oil, Curcumin. Total Active PCR oil per soft gel: 27.1 mg. Total Curcumin per soft gel: 14.35 mg****

INACTIVE INGREDIENTS: Polysorbate Emulsifiers, Medium Chain Triglycerides (MCT oil), Beta Caryophyllene. Gellatin Shell: Bovine-derived Gelatin, Glycerin, Sorbitol and Water (coloring: Yellow 5 and Yellow 6)

Product Code	Lot Number	Oil Batch Number	Date of Manufacture	Date of Analysis
GCC3-NO-25mg-BR-30ct	DR060419GC2	GC/C32521-04	04/24/2021	05/08/2021

Attributes	Acceptance Criteria	Results	Test Method
Appearance	Oval soft gelatin capsule	Conforms	QCU002
Odor	Characteristic	Conforms	QCU002
Color	Dark Reddish Amber	Conforms	QCU002
Cannabinoid Content	25 mg total Phytocannabinoids per soft gel, (95 – 110% of target concentration), THC Not Detected	27.1 mg total Phytocannabinoids per soft gel, THC Not Detected	QCU001
Curcumin Content	10 mg Curcumin per soft gel	14.35 mg Curcumin per soft gel	Eurofins Scientific K0203
Microbial Testing	Total Aerobic Count <2000 CFU/g. Total Yeast & Mold <200 CFU/g	Conforms	USP<2021

Package	Acceptance Criteria	Results
Primary Package	Container dedusted and wiped clean Container caps screwed on tight	Conforms
Secondary Package	Carton Sturdy and clean Sufficient cushion material exists Carton taped on all sides	Conforms

Storage: Room Temperature, Protect from Light and Protect from Moisture

Expiration date is 18 months under sealed conditions at room temperature

POTENCY RESULTS:

Cannabinoid	Wt. (%)	(mg/g)
CBD	4.26	42.58
CBG	<0.03	<0.30
CBN	<0.03	<0.30
THC	ND**	ND**
CBC	<0.03	<0.30
THC-A	ND**	ND**
CBD-A	<0.03	<0.30
CBDV	0.05	0.45
THCV	ND**	ND**
MAX THC	ND**	ND**
MAX CBD	4.26	42.58
TOTAL ACTIVE	4.30	43.03

RESIDUAL SOLVENTS*:

Propane	Compliant with USP<467>	Pentane	Compliant with USP<467>
Isobutane	Compliant with USP<467>	Isopropanol	Compliant with USP<467>
Butane	Compliant with USP<467>	Hexane	Compliant with USP<467>
Ethanol	Compliant with USP<467>	Acetone	Compliant with USP<467>

Test ID: 050819SA

*Batches are sent out regularly for testing, not all batches tested

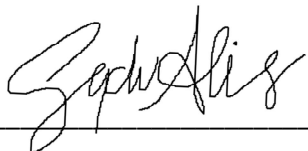
**ND = Not Detected using a validated high-performance liquid chromatography test method, LOD = 0.03%

***Pesticides are tested by a third party lab, ND = Not Detected at the Reporting Limit (RL)

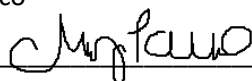
****Curcumin Tested by ABC Labs, 264167/264168

Batch Release:

Chemist: Sophia Alires



Manager: Ashley Orosco


HEAVY METALS*:

Cadmium	Compliant with USP<233>
Lead	Compliant with USP<233>
Arsenic	Compliant with USP<233>
Mercury	Compliant with USP<233>

TERPENE RESULTS*:

	Wt. (%)		Wt. (%)
β-Bisabolene	1.0-3.0	Camphene	0.1-0.2
β-Farnesene	1.0-2.0	E-Farnesene	0.1-0.2
Guaiol	0.5-2.0	Farnesol	0.1-0.2
β-Maaliene	0.5-2.0	α-Bisabolol	< 0.1
Calarene	0.5-1.5	P-Cymene	< 0.1
β-Caryophyllene	0.1-1.0	Linalool	< 0.1
α-Humulene	0.1-1.0	Myrcene	< 0.1
Cadinene	0.1-1.0	Phytol	< 0.1
α-Gurjunene	0.1-0.5	Isopulegol	< 0.1
d-Limonene	0.1-0.5	Terpinene	< 0.1
Nerolidol	0.1-0.5	Geraniol	< 0.1
α-Pinene	0.1-0.5	Myrcene	< 0.1
Aristolene	0.1-0.3	γ-Terpinene	< 0.1
Eucalyptol	0.1-0.2	δ-3-Carene	< 0.1

PESTICIDES*:

Acequinocyl	ND**	Spinosad	ND**
Pyrethrium	ND**	Spirotetramat	ND**
Spiromesifen	ND**	Bifenazate	ND**
Abamectin	ND**	Fenoxycarb	ND**
Imidacloprid	ND**	Paclobutrazol	ND**