

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: 10mg CBD Soft Gels Lot # JP051120GC1

PRODUCT CODE: GC-NO-10-A

LOT NUMBER: GC1020-02

DATE OF MANUFACTURE: 29 APR 2020 EXPIRATION DATE: 29 OCT 2021

(DDMMYYYY)

(Expiration date is 18 months  
under sealed conditions.)

### INGREDIENTS:

Composition of Fill: Polysorbate 80, Polysorbate 20, Fractionated Coconut Oil, Broad Spectrum

CBD Oil (0.0% THC),  $\beta$ -Caryophyllene.

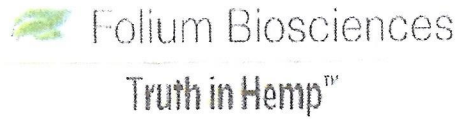
Composition of the Shell: Bovine-derived Gelatin, Glycerin, Water

Parameter	Method <sup>1</sup>	Specification	Results
Appearance	QCU002	Oval soft gelatin capsule	Pass
Color		Light Translucent Yellow	Pass
Cannabinoids	QCU001 (UHPLC-DAD)	LOQ (ppm)	Wt. (%) (mg/g)
CBD		20	1.605 16.052
CBD-A		20	< LOQ < LOQ
$\Delta^9$ -THC		5	< LOQ < LOQ
THC-A		5	< LOQ < LOQ
CBN		5	< LOQ < LOQ
CBN-A		5	< LOQ < LOQ
CBG		5	< LOQ < LOQ
CBC		5	< LOQ < LOQ
CBC-A		5	< LOQ < LOQ
$\Delta^8$ -THC		5	< LOQ < LOQ
CBDV		5	0.031 0.312
CBDV-A		5	< LOQ < LOQ
THCV		5	< LOQ < LOQ
Potency – Total CBD		90 – 110% of Labelled Claim for CBD	103% of Labelled Claim (10.3 mg CBD/soft gel)
Total THC		0.0%	0.0%
Identity – CBD		Retention Time $\pm$ 0.05min of Standard	0.00 min
Terpenes <sup>2</sup>	GC/FID & LC/MS	Refer to Oil Specification	Refer to Oil Specification
Pesticides <sup>2</sup>	LC/MS & GC/MS	Refer to Oil Specification	Refer to Oil Specification
Residual Solvents <sup>2</sup>	USP <467>	Refer to Oil Specification	Refer to Oil Specification
Elemental Impurities <sup>2</sup>	USP <2232>	Refer to Oil Specification	Refer to Oil Specification
Microbial Limits <sup>2</sup>	USP <2032>	Refer to Oil Specification	Refer to Oil Specification

Notes: <sup>1</sup>according to Folium Biosciences internal analytical methods, US Pharmacopeia or 3<sup>rd</sup> party contract laboratory method. <sup>2</sup>Testing performed on bulk oil.  
ND=Not Detected, LOQ=Limit of Quantification, LOD=Limit of Detection

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This product is not intended to diagnose, treat, cure, or prevent any disease and has not been evaluated by the FDA.  
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*The above certificate of analysis is based on Product Specification (QA-FRM3-0005 GC-NO-10-A) Revision No. 00*

Results conform to all specifications: Yes or No

Storage: Room Temperature, Protect from Light and Protect from Moisture at less than 50% relative humidity (RH)

Allergen Declaration: This product contains sulfites

Prepared by: Jill Bogdan  
Quality Control, Folium Biosciences

Date: 05 May 2020

Reviewed by: Chris Didomenico  
Quality Control, Folium Biosciences

Date: 05 May 2020

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