



CERTIFICATE OF ANALYSIS

PRODUCT NAME: 10mg CBD Soft Gels
PRODUCT CODE: GC-NO-10-A
LOT NUMBER: GC1021-01
DATE OF MANUFACTURE: 11MAR2021 **EXPIRATION DATE:** 11SEP2022
(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), β Caryophyllene.
Composition of the Shell: Bovine derived Gelatin, Glycerin, Water

Parameter	Method ¹	Specification	Results
Appearance	QCU002	Oval soft gelatin capsule	Pass
Color		Light Translucent Yellow	Pass
Average Weight \times 10	Weight of 10 units	For Information Only	641.6 mg
Cannabinoids		LOQ (ppm)	Wt. (%) (mg/g)
CBD		20	1.948 19.475
CBD-A		20	< 1.0Q < 1.0Q
Δ 9-THC		5	< 1.0Q < 1.0Q
THC-A		5	0.012 0.120
CBN		5	< 1.0Q < 1.0Q
CBN-A		5	< 1.0Q < 1.0Q
CBG	QCU001	5	< 1.0Q < 1.0Q
CBC	(UHPLC-DAD)	5	< 1.0Q < 1.0Q
CBC-A		5	< 1.0Q < 1.0Q
Δ 8-THC		5	< 1.0Q < 1.0Q
CBDV		5	0.029 0.292
CBDV-A		5	< 1.0Q < 1.0Q
THCV		5	< 1.0Q < 1.0Q
Potency – Total CBD		NLT 95% of Label Claim for CBD	124% of labelled claim for CBD (12.4 mg CBD per soft gel)
Total THC		0.0%	0.0%
Identity – CBD		Retention Time \pm 0.05min of Standard	0.01 min
Elemental Impurities:			
Arsenic	USP	< 22.7 ppm	< 0.05 ppm
Cadmium	<2232>	< 7.5 ppm	< 0.05 ppm
Lead		< 7.5 ppm	< 0.05 ppm
Mercury (Total)		< 3.0 ppm	< 0.05 ppm
Terpenes²	GC/FID & LC/MS	Refer to Oil Specification	Refer to Oil Specification
Pesticides²	LC/MS & GC/MS	Refer to Oil Specification	Refer to Oil Specification

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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Residual Solvents: ²	USP <467>	Refer to Oil Specification	Refer to Oil Specification
Microbial Limits: ²	USP<2032>	Refer to Oil Specification	Refer to Oil Specification

Notes: ¹ Folium Biosciences is not a manufacturer of botanical oils. ² USP <467> and USP <2032> Limit of Detection. ³ USP <2032> Limit of Quantitation.

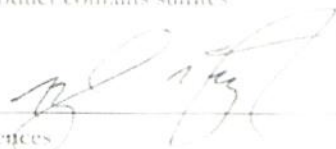
The above certificate of analysis is based on Product Specification (QA-FRM3-0005 GC-NO-10-A) Revision No 02

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: Blake Brentmeyer
Quality Control, Folium Biosciences



Date: 08 APR 2021

Reviewed by: Chris DiDomenico
Quality Control, Folium Biosciences



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