



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:** 25mg CBD Soft Gels

**PRODUCT CODE:** GC-NO-25-A

**LOT NUMBER:** GC2521-01

**DATE OF MANUFACTURE:** 16MAR2021

**EXPIRATION DATE:** 16SEP2022

(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, Artificial Coloring

Parameter	Method <sup>1</sup>	Specification	Results	
Appearance	QCU002	Oval soft gelatin capsule	Pass	
Color		Dark Amber	Pass	
Average Weight (N=10)	Weight of 10 units	For Information Only	606.8 mg	
Cannabinoids		LOQ (ppm)	Wt. (%)	(mg/g)
THC-A		270	ND	ND
Δ9-THC		300	ND	ND
CBD-A		220	ND	ND
CBD		210	4.59	45.9
Δ8-THC		330	ND	ND
CBN-A		190	ND	ND
CBN	HPLC-DAD	90	ND	ND
CBG-A		280	ND	ND
CBG	(Botanacor)	70	ND	ND
THCV-A		240	ND	ND
THCV		60	ND	ND
CBDV-A		90	ND	ND
CBDV		50	0.07	0.7
CBC-A		110	ND	ND
CBC		120	ND	ND
Potency – Total CBD		NLT 95% of Label Claim for CBD	112.7% of labelled claim for CBD (28.17 mg CBD per soft gel)	
Total THC		0.0%	0.0%	
Elemental Impurities:				
Arsenic	USP	< 22.7 ppm	ND	
Cadmium	<2232>	< 7.5 ppm	ND	
Lead		< 7.5 ppm	ND	
Mercury (Total)		<3.0 ppm	ND	
Terpenes <sup>2</sup>	GC/FID & LC/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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## Truth in Hemp™

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
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=1 unit of Quantification, LOD=1 unit of Detection*

*The above certificate of analysis is based on Product Specification (QA-FRM3-0005 GC-NO-25-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 Breitmeyer  
Quality Control, Folium Biosciences

Date: 30 Mar 2021

Reviewed by: Chris DiDomenico  
Quality Control, Folium Biosciences

Date: 30 MAR 2021