



## CERTIFICATE OF ANALYSIS

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

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

**LOT NUMBER:** GC2520-03

**DATE OF MANUFACTURE:** 21JUL2020

**EXPIRATION DATE:** 21JAN2022

(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
<b>Cannabinoids</b>		<b>LOQ (ppm)</b>	<b>Wt. (%)</b>
CBD		20	3.833
CBD-A		20	< LOQ
$\Delta^9$ -THC		5	< LOQ
THC-A		5	< LOQ
CBN		5	< LOQ
CBN-A		5	< LOQ
CBG		5	< LOQ
CBC	QCU001 (UHPLC- DAD)	5	< LOQ
CBC-A		5	< LOQ
$\Delta^8$ -THC		5	< LOQ
CBDV		5	0.056
CBDV-A		5	< LOQ
THCV		5	< LOQ
<b>Potency – Total CBD</b>			90 – 110% of Labelled Claim for CBD
<b>Total THC</b>		0.0%	0.0%
<b>Identity – CBD</b>		Retention Time $\pm$ 0.05min of Standard	-0.03 min
<b>Terpenes<sup>2</sup></b>	GC/FID & LC/MS	Refer to Oil Specification	Refer to Oil Specification
<b>Pesticides<sup>2</sup></b>	LC/MS & GC/MS	Refer to Oil Specification	Refer to Oil Specification
<b>Residual Solvents<sup>2</sup></b>	USP <467>	Refer to Oil Specification	Refer to Oil Specification
<b>Elemental Impurities:<sup>2</sup></b>	USP <2232>	Refer to Oil Specification	Refer to Oil Specification
<b>Microbial Limits:<sup>2</sup></b>	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



## Truth in Hemp™

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

A handwritten signature in black ink, appearing to read "Blake Breitmeyer", written over a horizontal line.

Date: 03 AUG 2020

Reviewed by: Chris Didomenico  
Quality Control, Folium Biosciences

A handwritten signature in blue ink, appearing to read "Chris Didomenico", written over a horizontal line.

Date: 03 AUG 2020