

CERTIFICATE OF ANALYSIS

PRODUCT NAME: CBD Rich Dog Treats

PRODUCT CODE: K9-X-Y-Z-A

LOT NUMBER: CODSC20-14

DATE OF MANUFACTURE: 01DEC2019 EXPIRATION DATE: 01DEC2021

(DDMMYYYY)

*(Expiration date is 12 months
under sealed conditions.)*

INGREDIENTS:

Brewer's yeast, water, Beef Liver Powder, Glycerin, Natural Bacon Flavor, Flaxseed Oil, Organic Sweet Potato Powder, Gum Arabic, Microcrystalline Cellulose, Sunflower Lecithin, Salt, Citrus Pectin, Sodium Alginate, Succinic Acid, Water Soluble Powder containing Broad Spectrum CBD Oil (0.0% THC) (dextin carrier), Sodium Propionate, Calcium Sulfate Dihydrate, Natural Mixed Tocopherols (Natural Preservative)

Parameter	Method ¹	Specification	Results
Appearance	QCU002	Soft Cylindrical Solid	Pass
Color		Brown	Pass
Cannabinoids		LOQ (ppm)	Wt. (%) (mg/g)
CBD		20	0.050 (0.50)
CBD-A		20	< LOQ (< 1.00)
Δ9-THC		5	< LOQ (< 1.00)
THC-A		5	0.004 (0.04)
CBN		5	< LOQ (< 1.00)
CBN-A		5	< LOQ (< 1.00)
CBG	QCU001	5	< LOQ (< 1.00)
CBC	(UHPLC-	5	< LOQ (< 1.00)
CBC-A	DAD)	5	< LOQ (< 1.00)
Δ8-THC		5	< LOQ (< 1.00)
CBDV		5	< LOQ (< 1.00)
CBDV-A		5	< LOQ (< 1.00)
THCV		5	< LOQ (< 1.00)
Potency – Total CBD		NLT 1.8mg/Chew	2.3 mg/Chew
Total THC		0.0%	0.0%
Identity – CBD		Retention Time ± 0.05min of Standard	0.00 min
Terpenes ²	GC/FID & LC/MS	Refer to Oil Specification	Refer to Oil Specification
Pesticides ²	LC/MS & GC/MS	Refer to Oil Specification	Refer to Oil Specification
Residual Solvents ²	USP <467>	Refer to Oil Specification	Refer to Oil Specification
Elemental Impurities: ²	USP <2232>	Refer to Oil Specification	Refer to Oil Specification

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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.

Parameter	Method ¹	Specification	Results
Microbial Limits			
Total yeast & mold	USP	<100 cfu/g	Pass
Enterobacteriaceae	<2023>	<10 MPN/g	Pass
E. coli	(Green Scientific)	Absent	Pass
Salmonella		Absent	Pass
Aspergillus		Absent	Pass

*Note: ¹According to Folium Biosciences internal analytical methods, US Pharmacopeia or 3rd party contract laboratory method ²Testing performed on bulk oil.
ND = Not Detected, LOQ = Limit of Quantification, LOD = Limit of Detection*

*The above certificate of analysis is based on Product Specification (FORMIQAU005-K9-X-Y-Z-A)
Revision No 02*

Results conform to all specifications: Yes or No

Storage: Room Temperature, Protect from Light

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