

# **Certificate of Analysis**

## EVIO Labs Portland 14775 SW 74th Ave, Tigard, OR 97224

503-954-2562 / OLCC 010-10046111391 / www.EVIOLabs.com

# Glucosamine Pet Treats 5mg Chicken NanoPlanet CBD

Confident Cannabis ID: 2203ELP0050.1292

**Sample ID:** P220218-06

INFO ONLY

Matrix: Cannabinoid Product (solid)

METRC Batch #: Batch ID:
Sampling Method/SOP: Client Batch Size (g):
Date Sampled: NA Unit for Sale:

Date Accepted: 03/21/22 Harvest/Production Date:

Harvest/Process Lot ID:



## Cannabinoid Analysis

FOR INFORMATIONAL USE ONLY - NOT FOR REGULATORY PURPOSES
Extracted: 03/23/22 13:07 Analysis Method/SOP: SOP.T.40.023

Date/Time Extracted: 03/23/22 13:07 Date/Time Analyzed: 03/23/22 22:10

Cannabinoids	LOQ(%)	mg/g	% weight
Total THC ((THCA*0.877)+△9THC)		<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Total CBD ((CBDA*0.87	77)+CBD)	3.45	0.345
THCA	0.010	< LOQ	< LOQ
delta 9-THC	0.010	< LOQ	< LOQ
delta 8-THC	0.010	< LOQ	< LOQ
THCV	0.010	< LOQ	< LOQ
CBGA	0.010	< LOQ	< LOQ
CBDA	0.010	< LOQ	< LOQ
CBD	0.010	3.45	0.345
CBDV	0.010	< LOQ	< LOQ
CBN	0.010	< LOQ	< LOQ
CBG	0.010	< LOQ	< LOQ
CBC	0.010	< LOQ	< LOQ
THCV-A	0.010	< LOQ	< LOQ
CBDV-A	0.010	< LOQ	< LOQ
CBCA	0.010	< LOQ	< LOQ
CBL	0.010	< LOQ	< LOQ
Sum of tested Cannabinoids	0.010	3.45	0.345

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Oregon Water Activity action level is 0.65Aw and Oregon Moisture Content action level is 15%, Samples above limit will be highlighted RED; FD = Field Duplicate; LOQ = Limit of Quantitation.



Kawai Medeiros
Laboratory Manager - 3/24/2022

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Glucosamine Pet Treats 5mg Chicker Date Sampled: NA

NanoPlanet CBD Date Accepted: 03/21/22

INFO ONLY

Sample ID: P220218-06

METRC Batch #:

Batch ID:

Batch Size:

Matrix: Cannabinoid Product (solid) Sampling Method/SOP: Client

### **Yeast and Mold Enumeration**

Date/Time Extracted: 03/22/22 09:39

Analysis Method/SOP: \*\*\* DEFAULT

Date/Time Analyzed: 03/24/22 16:06

Total Yeast and Mold Colonies 0.00 cfu/g
Yeast Colonies 0.00 cfu/g
Mold Colonies 0.00 cfu/g

#### **About Your Yeast and Mold Results**

Botanical materials often have total yeast and mold counts between 1,500 - 7,500 CFU/g. Products that have undergone exposure to solvents, such as alcohol tinctures or concentrated materials extracted with butane, propane, hexane, carbon dioxide, or other organic solvents will typically feature total yeast and mold counts at 0 CFU/g.

The American Herbal Pharmacoepia recommends herbal products contain no greater than 10,000 CFU/g of total yeasts and molds. Results above 10,000 CFU/g will be highlighted **Red**. Counts greater than 25,000 CFU/g are designated as "**TNTC**" or "Too numerous to count."

#### Yeasts vs Molds

Yeasts and molds are both broad types of fungi. Yeasts are unicellular and reproduce by budding, creating a small smooth appearance, whereas molds are multicellular and grow through fungal strands called hyphae, creating a fuzzy appearance often associated with mold.

Yeasts and molds are commonly found on natural products, and not all are harmful. Nevertheless, yeasts and molds, as well as their spores, can cause lung irritation, facilitate allergic reactions, or even present life-threatening conditions for immuno-compromised consumers. For instance, the dark mold, *Aspergillus*, can produce toxic chemical byproducts which can be harmful to human health. *Aspergillus* spores can lodge in small crevaces in the lungs and grow, leading to a potentially life-threatening condition called Aspergillosis.

A simple total yeast and mold count can be a great way to monitor for potential health hazards in botanical products and help ensure the safety of consumers.



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# **Quality Control**

Batch: P22C079 - SOP.T.30.050PDX Prep for Cannabinoids

Blank(P22C079-BLK1)		Extracted: 03/23/22 13:07 A			Analyzed: 03/23	nalyzed: 03/23/22 20:06	
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
THCA	< LOQ	0.010 (%)	< LOQ	delta 9-THC	< LOQ	0.010 (%)	< LOQ
delta 8-THC	< LOQ	0.010 (%)	< LOQ	THCV-A	< LOQ	0.010 (%)	< LOQ
THCV	< LOQ	0.010 (%)	< LOQ	CBDA	< LOQ	0.010 (%)	< LOQ
CBD	< LOQ	0.010 (%)	< LOQ	CBDV-A	< LOQ	0.010 (%)	< LOQ
CBDV	< LOQ	0.010 (%)	< LOQ	CBG	< LOQ	0.010 (%)	< LOQ
CBGA	< LOQ	0.010 (%)	< LOQ	CBN	< LOQ	0.010 (%)	< LOQ
CBCA	< LOQ	0.010 (%)	< LOQ	CBC	< LOQ	0.010 (%)	< LOQ
CBL	< LOQ	0.010 (%)	< LOQ	Sum of tested Cannabinoic	s < LOQ	0.010 (%)	< LOQ

Batch: P22C080 - SOP.T.40.040 Yeast/Mold

Blank(P22C080-BLK1)		Extracted: 03/22/22 09:39			Analyzed: 03/24/2		
Analyte	Result	LOQ	Recovery Limits	Analyte	Result	LOQ	Recovery Limits
Total Yeast and Mold Coloni	0.00	(cfu/g)	< LOQ	Yeast Colonies	0.00	(cfu/g)	< LOQ
Mold Colonies	0.00	(cfu/a)	< LOQ				