


Certificate ID: **124886** Received: **5/3/24**
 Client Sample ID: **BroadSpecCaps**
 Lot Number: **04292024BSBatch2**
 Matrix: **Capsules/Tablets-Capsule-Oil Based**

Scan QR Code
for authenticity



Owlslee Health
435 Virginia Avenue
Indianapolis, IN 46203

Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 5/7/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: SD

Test Date: 5/6/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

124886-CN

ID	Weight %	Concentration (mg/capsule)		
Δ9-THC	ND	ND		
THCV	ND	ND		
CBD	5.31	31.3		
CBDV	0.0269	0.159		
CBG	1.25	7.37		
CBC	ND	ND		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ8-THC	ND	ND		
exo-THC	ND	ND		
Total	6.59	38.8	0%	Cannabinoids (wt%) 5.31%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0134 wt%
Total CBD	5.31	31.3		Limit of Detection (LOD) = 0.00445 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as “<LOQ”, the estimated value is included in the calculated Total.

TP: Terpenes Profile [WI-10-37]

Analyst: ZDV

Test Date: 5/4/2024

The sample was analyzed for terpenes (WI-10-37) utilizing solvent extraction followed by Gas Chromatography (GC) utilizing flame ionization detection (FID). Chromatographic data were processed by quantitatively comparing the analytical peak areas against calibration curves prepared from certified reference standards.

124886-TP

Compound	CAS	Conc. (wt%)	Conc. (ppm)	Qualitative Profile	
alpha-pinene	80-56-8	ND	ND		
camphene	79-92-5	ND	ND		
sabinene	3387-41-5	ND	ND		
beta-pinene	127-91-3	ND	ND		
beta-myrcene	123-35-3	ND	ND		
alpha-phellandrene	99-83-2	ND	ND		
delta-3-carene	13466-78-9	0.0500	500	0.0500	
alpha-terpinene	99-86-5	ND	ND		
p-cymene	99-87-6	ND	ND		
D-limonene	5989-27-5	0.0820	820	0.0820	
eucalyptol	470-82-6	0.0534	534	0.0534	
alpha-ocimene	502-99-8	ND	ND		
beta-ocimene	13877-91-3	ND	ND		
gamma-terpinene	99-85-4	ND	ND		
L-fenchone	7787-20-4	ND	ND		
terpinolene	586-62-9	ND	ND		
linalool	78-70-6	0.103	1,030	0.103	
isopulegol	89-79-2	ND	ND		
menthol	89-78-1	ND	ND		
geraniol	106-24-1	ND	ND		
beta-caryophyllene	87-44-5	0.0981	981	0.0981	
alpha-humulene	6753-98-6	0.00982	98.2	0.00982	
cis-nerolidol	3790-78-1	ND	ND		
trans-nerolidol	40716-66-3	ND	ND		
caryophyllene oxide	1139-30-6	ND	ND		
guaial	489-86-1	ND	ND		
alpha-bisabolol	23089-26-1	0.00707	70.7	0.00707	

wt% 0.00 0.10 0.20

Total Terpene: 0.4 wt%

* Certified reference standard not available for this compound. Concentration is estimated using the response factor from alpha-pinene. ND = None Detected. RL = Reporting Limit of 5 ppm.

END OF REPORT