



Certificate ID: **45404**

Received: **12/21/18**

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Ambary Gardens

Client Sample ID: **CBD Softgels 25mg**

26479 Hwy 74, PO Box 494

Lot Number: **Softgels 25 -(750 & 1500)**



Kittredge, CO 80457

Matrix: **Capsules/Tablets - Capsule**

Attn: Grant Prusa

Authorization: Jon Podgorni, Lab Manager	Signature: 	Date: 1/16/2019
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. 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: JSG

Test Date: 1/16/2019

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.

45404-CN

THC = .16%

ID	Weight %	Conc.		
D9-THC	0.16 wt %	0.81 mg/capsule		
THCV	ND	ND		
CBD	5.72 wt %	29.87 mg/capsule		
CBDV	ND	ND		
CBG	0.07 wt %	0.38 mg/capsule		
CBC	0.26 wt %	1.34 mg/capsule		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
Total	6.20 wt%	32.40 mg/capsule	0%	Cannabinoids (wt%) 5.7%
Max THC	0.16 wt%	0.81 mg/capsule		
Max CBD	5.72 wt%	29.87 mg/capsule		

<<< CBD results are 29.87

Ratio of Total CBD to THC 36.8:1

mg/capsule = Pass

Max THC (and Max 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: Max THC = (0.877 x THCA) + THC. ND = None detected above the limits of detection (LLD)

Minimum is 25mg/capsule

Ambary notes shown in red