

Certificate ID: **23474**

Client Sample ID: **GoGreen Hemp Soft Chew Bites**

Matrix: **Edibles - Soft Candy**

Date Received: **11/9/2017**



**GoGreen Hemp**

**4225 Pleasant Road**

**Fort Mill, SC 29708**

**Attn: Romas Marcinkevicius**

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

Authorization: Chris Hudalla, Chief Science Officer	Signature: <i>Christopher Hudalla</i>	Date: 11/22/2017
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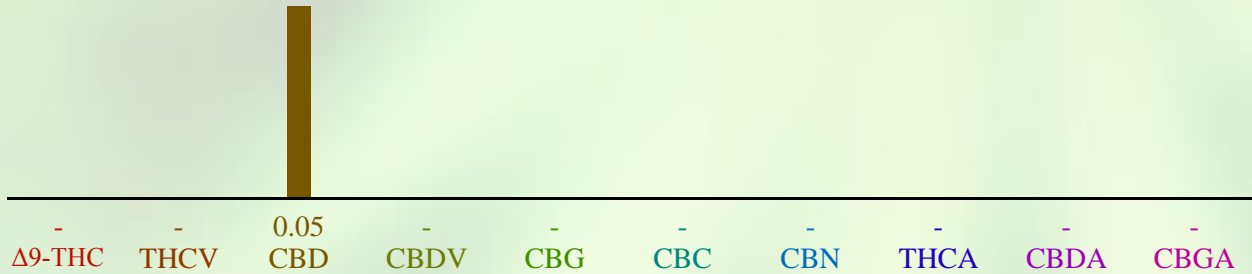
**CN: Cannabinoid Profile & Potency [WI-10-04]**

Analyst: *JDP*

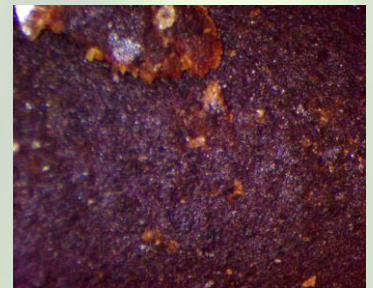
Test Date: 11/22/2017

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

**23474-CN**



ID	Weight %	Conc.
$\Delta$ 9-THC	ND	ND
THCV	ND	ND
CBD	0.05 wt %	2.13 mg/chew
CBDV	ND	ND
CBG	ND	ND
CBC	ND	ND
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
<b>Total</b>	<b>0.05 wt%</b>	<b>2.13 mg/chew</b>
Max THC	-	-
Max CBD	0.05 wt%	2.13 mg/chew



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)

**HM: Heavy Metal Analysis [WI-10-13]**

Analyst: JFD

Test Date: 11/17/2017

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**23474-HM**

Symbol	Metal	Conc. <sup>1</sup>	Units	MDL	Use Limits <sup>2</sup>		Units	Status
					All	Ingestion		
As	Arsenic	15	µg/kg	4	200	1500	µg/kg	PASS
Cd	Cadmium	28	µg/kg	1	200	500	µg/kg	PASS
Hg	Mercury	ND	µg/kg	2	100	1500	µg/kg	PASS
Pb	Lead	51	µg/kg	2	500	1000	µg/kg	PASS

1) ND = None detected to Lowest Limits of Detection (LLD)

2) MA Dept. of Public Health: Protocol for MMJ and MIPS, Exhibit 4(a) for all products.

3)USP exposure limits based on daily oral dosing of 1g of concentrate for a 110 lb person.

**MB1: Microbiological Contaminants [WI-10-09]**

Analyst: MS

Test Date: 11/9/2017

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**23474-MB1**

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	=23,000	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Note: All recorded Microbiological tests are within the established limits.

**END OF REPORT**