

Certificate of Analysis

Sample ID: 200603-004-002

Retention Sample ID: 5,846

Client ID: JCB Health Ltd

Client Address: 63 Craysfort Avenue, Blackrock, Dublin

 Batch:
 Hemp natural CBD 10%

 Date Receipt:
 2023/05/04 08:49:15

 Date Report Released:
 2023/05/08 09:08:04

Sample Type: Liquid
Package Condition: Intact
Received By: PMYBURGH
Sample Amount: 1 gram
Tamper Proof: No

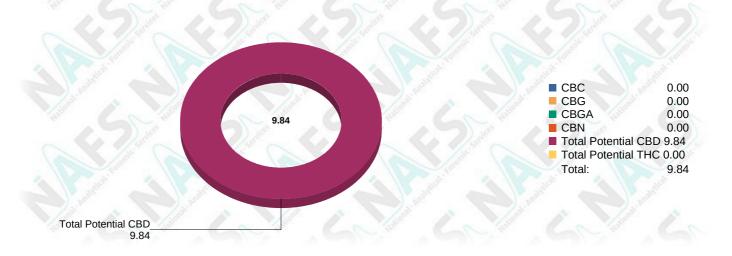


Test Name: Potency Cannabis(HPLC) (200603-004-002)

Specification: USP Specification (Oral)

Test Method: *TM006.3 **Sampling Method:** SH007

Analyte	Results		*Std Dev. *		Safety Limits	
CBC	ND	% Weight		% Weight	N/A	
CBD	8.832	% Weight	+- 0.201	% Weight	N/A	
CBD-A	1.150	% Weight	+- 0.013	% Weight	N/A	
CBD-V	ND	% Weight		% Weight	N/A	
CBG	ND	% Weight		% Weight	N/A	
CBG-A	ND	% Weight		% Weight	N/A	
CBN	ND	% Weight		% Weight	N/A	
Delta-9-THC	ND	% Weight		% Weight	N/A	
THC-A	ND	% Weight		% Weight	N/A	
THC-V	ND	% Weight		% Weight	N/A	
Total Potential CBD	9.841	% Weight	+- 0.212	% Weight	N/A	
Total Potential THC	ND	% Weight		% Weight	N/A	
			Analyst:	Alexander Wrbka	2023/05/05 10:07:41	



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Analysed according to ISO 17025 Standards
Email: info@NAFS.co.za

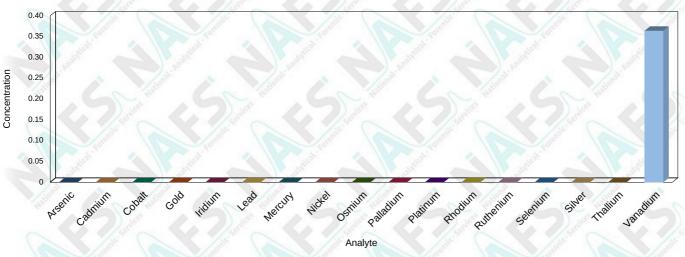


Test Name: Heavy Metal Class 1,2 Analysis (200603-004-002)

Specification: USP Specification (Oral)

Test Method: *TM005.2 Sampling Method: SH007

Analyte	Results		*Std	Dev.	*Safety Limits		
Silver	ND	ppm		ppm	< 15	ppm	PASS
Arsenic	ND	ppm		ppm	< 0.1	ppm	PASS
Gold	ND ND	ppm		ppm	< 10	ppm	PASS
Cadmium	ND	ppm		ppm	< 0.5	ppm	PASS
Cobalt	ND	ppm		ppm	< 5	ppm	PASS
Mercury	ND	ppm		ppm	< 3	ppm	PASS
Iridium	ND	ppm		ppm	< 10	ppm	PASS
Nickel	ND	ppm		ppm	< 20	ppm	PASS
Osmium	ND	ppm		ppm	< 10	ppm	PASS
Lead	/ ND	ppm		ppm	< 0.5	ppm	PASS
Palladium	ND	ppm		ppm	< 10	ppm	PASS
Platinum	ND	ppm		ppm	< 10	ppm	PASS
Rhodium	ND	ppm		ppm	< 10	ppm	PASS
Ruthenium	ND	ppm		ppm	< 10	ppm	PASS
Selenium	ND	ppm		ppm	< 15	ppm	PASS
Thallium	ND	ppm		ppm	< 0.8	ppm	PASS
Vanadium	0.364	ppm	+- 0.008	ppm	< 10	ppm	PASS
			Analyst:	Paul Myburgh	2023/	05/05	15:05:03
0.40					The state of		



^{*}ND (Not Detected)

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^{*}ND (Not Detected)

^{*}The current test method version is Validated

^{*}Standard Deviation (Uncertainty of measurement of applicable duplicate sample)

^{*}Safety Limits (Regulatory limits specified are according to the United States pharmacopeia where applicable)

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^{*}Standard Deviation (Uncertainty of measurement of applicable duplicate sample)

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^{*}OR (Outside Range) For quantitative analysis, calibration range is the concentration within which the analysis method is accurate. For limit tests the a single point calibration is employed with a range of +-15% across the specification limit. An OR analyte flag signifies that only semi-quantitative data has been reported.

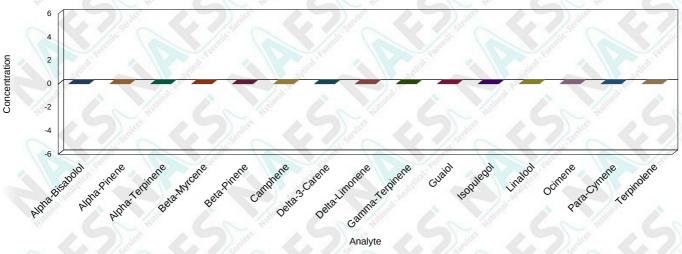


Test Name: Terpenes (200603-004-002)

Specification: USP Specification (Oral)

Test Method: *TM003.5 Sampling Method: SH007

Analyte	Results		*Std Dev.		*Safety Limits		
in the state of th	7.3° 4	1 2 7.10		A Land		.cd. fo	
Alpha-Bisabolol	ND	mg/g	mg/g		N/A		
Alpha-Pinene	ND	mg/g	mg/g		N/A		
Alpha-Terpinene	ND	mg/g	mg/g		N/A		
Beta-Myrcene	ND	mg/g	mg/g		N/A		
Beta-Pinene	ND	mg/g	//s mg/g		// N/A		
Camphene	ND	mg/g	mg/g		N/A		
Delta-3-Carene	ND	mg/g	mg/g		N/A		
Delta-Limonene	ND	mg/g	mg/g		N/A		
Gamma-Terpinene	ND	mg/g	mg/g		N/A		
Guaiol	ND	mg/g	mg/g		N/A		
Isopulegol	ND	mg/g	mg/g		N/A		
Linalool	ND	mg/g	// mg/g		N/A		
Ocimene	ND	mg/g	mg/g		N/A		
Para-Cymene	ND	mg/g	mg/g		N/A		
Terpinolene	ND	mg/g	mg/g		N/A		
			Analyst: The	embani Twala	2023/05/05	09:51:40	



^{*}ND (Not Detected)

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^{*}The current test method version is Un-Validated

^{*}Standard Deviation (Uncertainty of measurement of applicable duplicate sample)

^{*}Safety Limits (Regulatory limits specified are according to the United States pharmacopeia where applicable)



Interpretations and Opinions:

None

Additions, Deviations & Exclusions:

None

It should be noted that NAFS will only analyze the sample/s received. This sample cannot be regarded as representative of entire batch or crop. It is the responsibility of the client to ensure a representative sample is taken in an appropriate tamper proof sample container. NAFS cannot be held liable for negligent handling, storage and transport of client samples, prior to receipt. Any complaints may be directed toward NAFS using info@nafs.co.za (QA005)

Laboratory Manager

Released By: Henrick Viviers

Released On: 2023/05/08 09:08:04

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