

# Certificate of Analysis

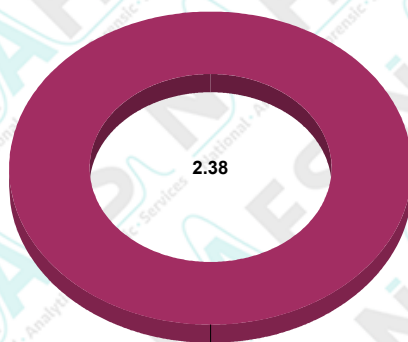
**Sample ID:** 200904-004-001  
**Retention Sample ID:** 6,645  
**Client (Code) Name:** (CAN0094) Back to Roots  
**Client Address:** 14c Pitt Street, Knysna, 6571  
**Batch:** FS-001 (CBD Face Serum)  
**Date Receipt:** 2020/09/04 10:50:51  
**Date Report Released:** 2020/09/10 16:38:14  
**Sample Type:** Infusion  
**Package Condition:** Intact  
**Received By:** TTWALA  
**Sample Amount:** 1 gram  
**Tamper Proof:** Yes



**Test Name:** Potency Cannabis(HPLC) (200904-004-001)  
**Specification:** N/A  
**Test Method:** \*TM006.3  
**Sampling Method:** SH007

Analyte	Results	*Std Dev.	*Safety Limits
CBC	ND % Weight	% Weight	N/A
CBD	1.862 % Weight	+ - 0.111 % Weight	N/A
CBD-A	0.594 % Weight	+ - 0.039 % 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	2.382 % Weight	+ - 0.145 % Weight	N/A
Total Potential THC	ND % Weight	% Weight	N/A

**Analyst:** Paul Myburgh 2020/09/10 09:26:54



Total Potential CBD  
2.38

■ CBC	0.00
■ CBG	0.00
■ CBGA	0.00
■ CBN	0.00
■ Total Potential CBD	2.38
■ Total Potential THC	0.00
<b>Total:</b>	<b>2.38</b>

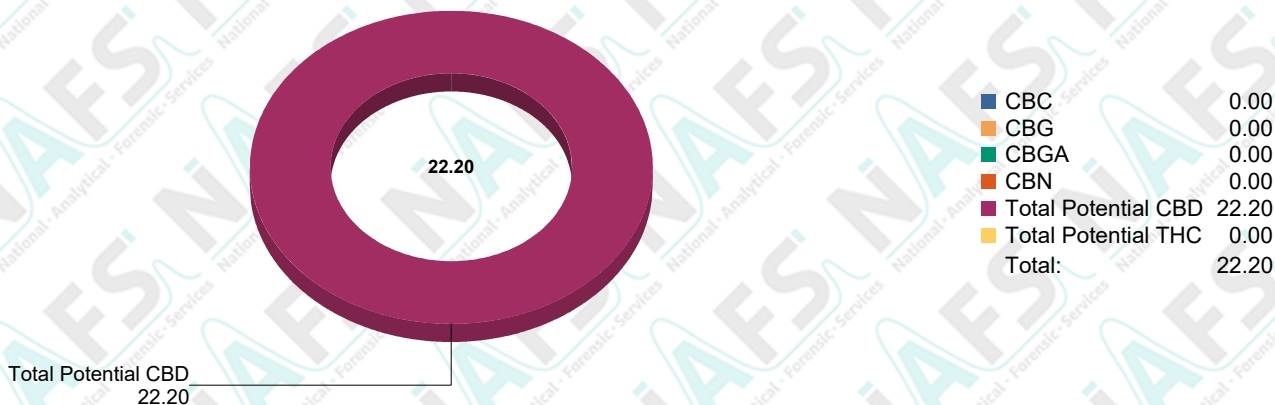
\*ND (Not Detected)  
\*The current test method version is Validated  
\*Standard Deviation (Uncertainty of measurement of applicable duplicate sample)  
\*Safety Limits (Regulatory limits specified are according to the United States pharmacopeia where applicable)

**Test Name: Potency Cannabis Milligram Content (HPLC) (200904-004-001)**

**Specification:** N/A  
**Test Method:** \*TM006.3  
**Sampling Method:** SH007

Analyte	Results	*Std Dev.	*Safety Limits
CBC	ND mg/mL	mg/mL	N/A
CBD	17.351 mg/mL	+ - 1.035 mg/mL	N/A
CBD-A	5.527 mg/mL	+ - 0.363 mg/mL	N/A
CBD-V	ND mg/mL	mg/mL	N/A
CBG	ND mg/mL	mg/mL	N/A
CBG-A	ND mg/mL	mg/mL	N/A
CBN	ND mg/mL	mg/mL	N/A
THC	ND mg/mL	mg/mL	N/A
THC-A	ND mg/mL	mg/mL	N/A
THC-V	ND mg/mL	mg/mL	N/A
Total Potential CBD	22.199 mg/mL	+ - 1.353 mg/mL	N/A
Total Potential THC	ND mg/mL	mg/mL	N/A

**Analyst:** Paul Myburgh 2020/09/10 09:26:56



\*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)

**Test Name:** Density (200904-004-001)

**Specification:** N/A

**Test Method:** \*TM007

**Sampling Method:** SH007

Analyte	Results	*Std Dev.	*Safety Limits
Density	932.000 mg/mL	+ - 19.799 mg/mL	N/A
Sample Weight	46.600 mg	+ - 0.990 mg	N/A
		<b>Analyst:</b> Paul Myburgh	2020/09/09 10:41:57

\*ND (Not Detected)

\*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:

DEVI-GHP-20-003

*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:** 2020/09/10 16:38:14

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