



### **Certificate of Analysis**

Sample ID: 201001-001-003

Retention Sample ID: 6,844

Client (Code) Name: (CAN0079) Oil Science (Pty) Ltd.

Client Address: Unit 104, Radar Dad, 17 Queens Park Ave

Batch: Lip Balm

 Date Receipt:
 2020/10/01 10:55:22

 Date Report Released:
 2020/10/08 14:13:29

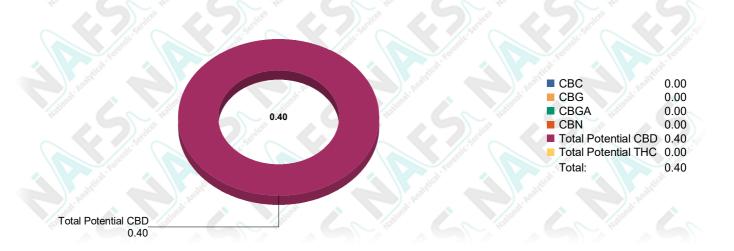
Sample Type: Solid
Package Condition: Intact
Received By: AWRBKA
Sample Amount: 10 gram
Tamper Proof: Yes



Test Name: Potency Cannabis(HPLC) (201001-001-003)

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

Analyte	Results		*Std Dev. *		Safety Limits	
CBC	ND	% Weight		% Weight	N/A	
CBD	0.399	% Weight	+- 0.004	% Weight	N/A N/A	
CBD-A	0.599 ND	% Weight	1- 0.004	% 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 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	0.399	% Weight	+- 0.004	% Weight	N/A	
Total Potential THC	ND	% Weight	united.	% Weight	N/A	
			Analyst:	Alexander Wrbka	2020/10/06 10:07:35	



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NAFS 109 Sovereign Drive Route 21 Corporate Park Centurion 0178

Test Name: Residual Solvents Class 3 (USP467) (201001-001-003)

Specification: USP Specification (Oral)

Test Method: \*TM003.3 Sampling Method: \$H007

Analyte	Results	*Std Dev.	*Safety Limits	
2-Butanol	ND ppm	ppm	< 5000 ppm <b>PASS</b>	
Acetone	ND ppm	ppm	< 5000 ppm PASS	
Methylethyl Ketone	ND ppm	ppm	< 5000 ppm <b>PASS</b>	
Ethanol	ND ppm	ppm	< 5000 ppm PASS	
Ethyl Acetate	ND ppm	ppm	< 5000 ppm PASS	
Heptane	ND ppm	ppm	< 5000 ppm <b>PASS</b>	
Isopropanol	ND ppm	ppm	< 5000 ppm PASS	
Pentane	ND ppm	ppm	< 5000 ppm <b>PASS</b>	
tert-Butylmethyl Ether	ND ppm	ppm	< 5000 ppm <b>PASS</b>	
		Analyst: Paul Myburgh	2020/10/07 08:53:40	



<sup>\*</sup>ND (Not Detected)

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Email: info@NAFS.co.za Tel: 087 654 6237

<sup>\*</sup>ND (Not Detected)

<sup>\*</sup>The current test method version is Validated

<sup>\*</sup>Standard Deviation (Uncertainty of measurement of applicable duplicate sample)

<sup>\*</sup>Safety Limits (Regulatory limits specified are according to the United States pharmacopeia where applicable)

<sup>\*</sup>The current test method version is Validated

<sup>\*</sup>Standard Deviation (Uncertainty of measurement of applicable duplicate sample)

<sup>\*</sup>Safety Limits (Regulatory limits specified are according to the United States pharmacopeia where applicable)

<sup>\*</sup>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.

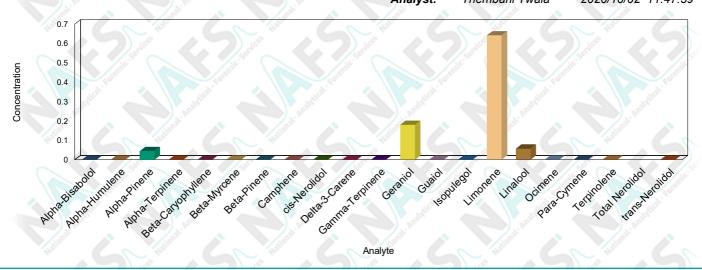


NAFS 109 Sovereign Drive Route 21 Corporate Park Centurion 0178

**Test Name:** Terpenes (201001-001-003)

Specification: N/A
Test Method: \*TM003.5
Sampling Method: SH007

Analyte  Alpha-Bisabolol	Results		*Std	Dev. *	*Safety Limits
	ND.	mg/g		mg/g	N/A
Alpha-Humulene	ND ND	mg/g		mg/g	N/A
Alpha-Pinene	0.044	mg/g		mg/g	N/A
Alpha-Terpinene	ND	mg/g		mg/g	N/A
Beta-Caryophyllene	ND	mg/g		mg/g	N/A
Beta-Myrcene	ND	mg/g		mg/g	N/A
Beta-Pinene	ND	mg/g		mg/g	N/A
Camphene	ND	mg/g		mg/g	N/A
cis-Nerolidol	ND ND	mg/g		mg/g	N/A
Delta-3-Carene	ND	mg/g		mg/g	N/A
Gamma-Terpinene	ND	mg/g		mg/g	N/A
Geraniol	0.180	mg/g	+- 0.002	mg/g	N/A
Guaiol	ND	mg/g		mg/g	N/A
Isopulegol	ND	mg/g		mg/g	N/A
Limonene	0.641	mg/g	+- 0.013	mg/g	N/A
Linalool	0.057	mg/g	+- 0.001	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
Total Nerolidol	ND	mg/g		mg/g	N/A
trans-Nerolidol	ND	mg/g		mg/g	N/A
			Analyst:	Thembani Twala	2020/10/02 11:47:59



<sup>\*</sup>ND (Not Detected)

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<sup>\*</sup>The current test method version is Un-Validated

<sup>\*</sup>Standard Deviation (Uncertainty of measurement of applicable duplicate sample)

<sup>\*</sup>Safety Limits (Regulatory limits specified are according to the United States pharmacopeia where applicable)



NAFS 109 Sovereign Drive Route 21 Corporate Park Centurion 0178

#### **Interpretations and Opinions:**

**DEVI-LOG-20-006** 

#### **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)

#### **Quality Assurance Manager**

Released By: Jeanette Leygonie
Released On: 2020/10/08 14:13:29

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