

Certificate of Analysis

Sample ID: 210923-006-002
Retention Sample ID: 9,274
Client (Code) Name: [REDACTED]
Client Address: [REDACTED]
Batch: CBD-ISO-XL2109(CBD Isolate)
Date Receipt: 2021/09/23 13:59:15
Date Report Released: 2021/09/30 09:11:37
Sample Type: Solid
Package Condition: Intact
Received By: [REDACTED]
Sample Amount: 2 gram
Tamper Proof: No



Test Name: TM006.3 (Potency Cannabis HPLC) (210923-006-002)

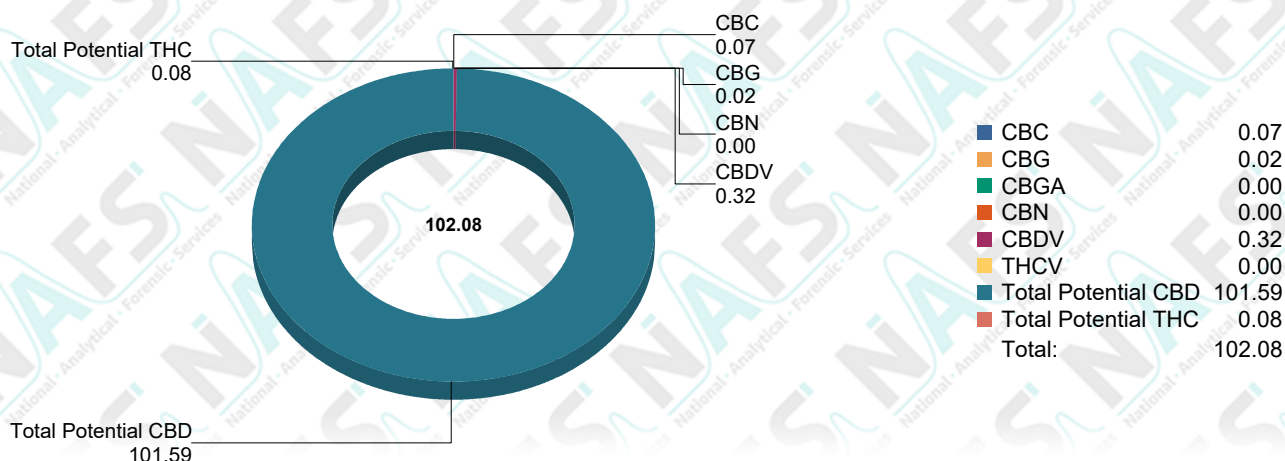
Specification: N/A

Test Method: *TM006.3

Sampling Method: SH007

Analyte	Results	*Std Dev.	*Safety Limits
CBC	0.070 % Weight	+/- 0.012 % Weight	N/A
CBD	101.590 % Weight	+/- 2.178 % Weight	N/A
CBD-A	ND % Weight	% Weight	N/A
CBD-V	0.316 % Weight	+/- 0.020 % Weight	N/A
CBG	0.024 % Weight	+/- 0.004 % Weight	N/A
CBG-A	ND % Weight	% Weight	N/A
CBN	0.004 % Weight	% Weight	N/A
Delta-9-THC	0.077 % Weight	+/- 0.009 % Weight	N/A
THC-A	ND % Weight	% Weight	N/A
THC-V	ND % Weight	% Weight	N/A
Total Potential CBD	101.590 % Weight	+/- 2.178 % Weight	N/A
Total Potential THC	0.077 % Weight	+/- 0.009 % Weight	N/A

Analyst: [REDACTED] 2021/09/29 09:18:29



*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: TM002 (FTIR ID Unknown) (210923-006-002)

Specification: N/A

Test Method: *TM002

Sampling Method: SH007

Analyte	Results	*Std Dev.	*Safety Limits
Compound	Cannabidiol (CBD)		N/A
Library Match	99.300 % Match	% Match	N/A
		Analyst: XXXXXXXXXX	2021/09/27 12:54:36

*ND (Not Detected)

*The current test method version is Compendial

*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: TM006.4 (Cannabis Isolate Purity Assay) (210923-006-002)

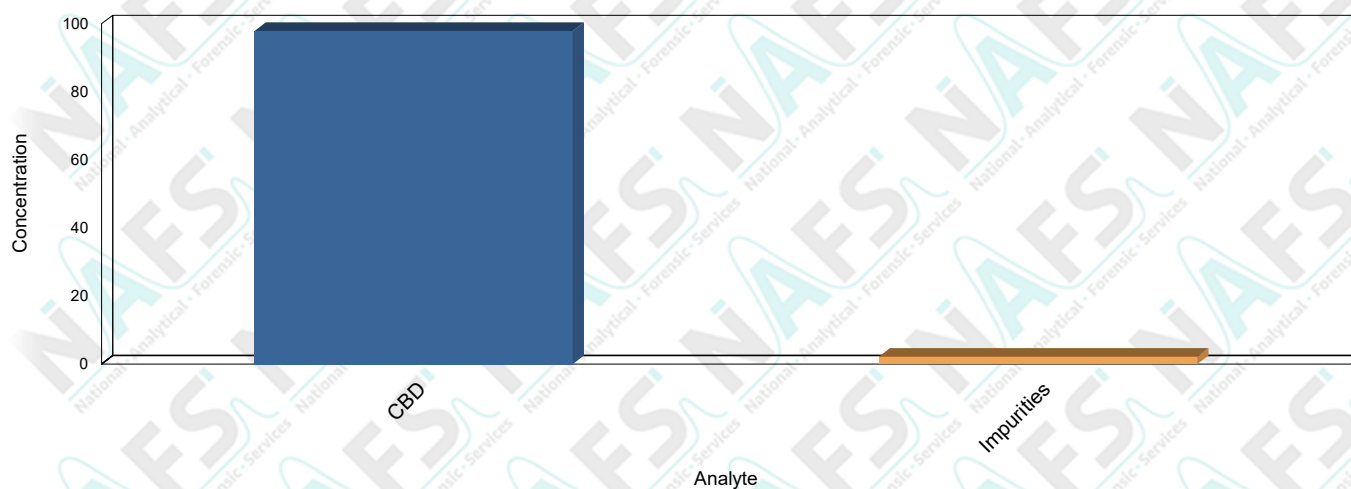
Specification: N/A

Test Method: *TM006.3

Sampling Method: SH007

Analyte	Results	*Std Dev.	*Safety Limits
Impurities	2.130 % Area	+/- 0.071 % Area	N/A
CBD	97.870 % Area	+/- 0.071 % Area	N/A

Analyst: [REDACTED] 2021/09/29 09:05:40



*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)

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: _____

Released On: 2021/09/30 09:11:37

This certificate of analysis shall not be reproduced except in full, without written approval of NAFS. The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful. The results obtained may be used for anonymous statistical research purposes. NAFS cannot be held liable for any loss or damage arising from, directly or indirectly related to, sample test