

CERTIFICATE OF ANALYSIS

CS0621_193210-001_C

Cannabinoids

revised

Client Sample ID:

Batch #1001

Black Diamond CBD

Sample Description:

Isolate Sprayed Gummies

2040 W. 31st St, Suite G

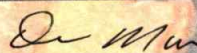

Lawrence, KS, 66046

Receive sample:

23-Sep-19

Initiate analyses:

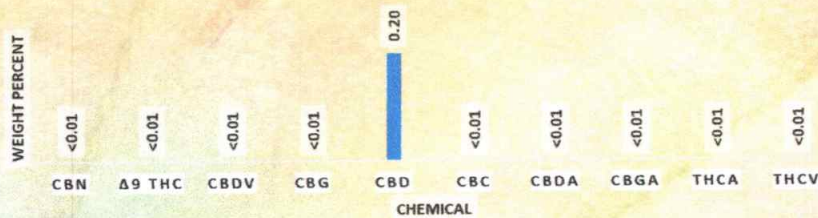
26-Sep-19

Analyst: Dave Minser	Signature: 	Date: 10 Oct 19
Reviewed by: Jacob Edwards	Signature: 	Date: 10 Oct 19

Test Type: Total Cannabinoid Profile

Technical Procedure: TP A0033 & A0049

Results:



Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	<0.01	<0.10
Δ ⁹ THC	<0.01	<0.10
CBDV	<0.01	<0.10
CBG	<0.01	<0.10
CBD	0.20	2.00
CBC	<0.01	<0.10
CBDA	<0.01	<0.10
CBGA	<0.01	<0.10
THCA	<0.01	<0.10
THCV	<0.01	<0.10
total THC *	<0.01	<0.10
total CBD *	0.20	2.00
total	0.20	2.01
ratio: Total CBD/THC		NA



* total THC is calculated by Δ⁹ THC + 0.877xTHCA

* total CBD is calculated by CBD + 0.877xCBDA

Concentration of cannabinoids were determined by Shimadzu LC2030 Plus with an Avazyme intra lab validated method utilizing certified reference standards for each chemical analyzed.

The result applies only to the sample listed on this certificate. Avazyme cannot guarantee that this sample is representative of the product/lot as a whole. Avazyme warrants that this study was performed in accordance with appropriate laboratory research practices and protocols for the sample submitted.

Avazyme is not responsible for Sponsor's use of the information or concepts generated as part of the study, and will not be liable for any loss or damage resulting from such use.