

Manifest: 2012020002
Sample Id: 1A-GHEMP-2012020002-0002
Sample Name: White Buffalo CBG WB-12/2/20-W8
Sample Type: Flower
Client Id: CID-00201
Client: CBG Seed Source
Address: 5023 W. 120th Avenue, Broomfield, CO 80020

Test Performed: Chemistry Lab
Report No: P-2012020002-V2
Receive Date: 2020-12-02
Test Date: 2020-12-04
Report Date: 2020-12-07
Sample Condition: Good
Method Reference: GH-OP-06

Scope

The content of sixteen cannabinoids was determined by an in-house developed method for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

Cannabinoids	Percent	mg/gram
CBDV	ND	ND
CBDA	ND	ND
CBGA	12.28	122.82
CBG	0.12	1.21
CBD	ND	ND
THCV	ND	ND
CBN	ND	ND
Δ9-THC	ND	ND
CBC	ND	ND
THCA	0.29	2.89
CBDVA	ND	ND
THCVA	ND	ND
CBNA	ND	ND
Δ8-THC	ND	ND
CBL	ND	ND
CBCA	0.57	5.65

ND - not detected; T - trace; ULOQ - limit of quantitation

	Percent	mg/gram
Total Δ9-THC	0.25	2.53
Total CBD	0.00	0.00
Total CBG	10.89	108.92
Total Cannabinoids	13.26	132.57

Total Δ9-THC = Δ9-THC + (THCA x 0.877)
 Total CBD = CBD + (CBDA x 0.877)
 Total CBG = CBG + (CBGA x 0.877)

Percent Moisture
77%

Laboratory Comments:

Jon Person

Jon Person Client Relations Manager

2020-12-07

Date

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