Certificate of Analysis

Honest Botanicals

Vancouver, BC V5Y1K6

Lic. #

Sample: 2008CVS1203.3633

Strain: CBG Isolate
Batch#: ; Batch Size: g
Sample Received: 08/31/2020; Report Created: 09/08/2020; Expires: 10/07/2020

CBG Isolate

Concentrates & Extracts, Cannabinoid Isolate

Safety

- Pesticides	- Microbials	- Mycotoxins
Pass Solvents	- Metals	- Foreign Matter

Cannabinoids

ND Δ9 THC	**ND** Total THC + Δ8	**ND** Total CBD	**NT** Moisture

Analyte	LOQ	Mass	Mass
	%	%	mg/g
CBDV	0.01	ND	ND
THCa	0.01	NR	NR
Δ9-THC	0.01	ND	ND
Δ8-THC	0.01	ND	ND
THCV	0.01	ND	ND
CBDa	0.01	NR	NR
CBD	0.01	ND	ND
CBN	0.01	ND	ND
CBG	0.01	99.39	993.9
CBC	0.01	ND	ND
Total		**99.39**	**993.9**

Total THC = THCa * 0.877 + d9-THC +THCV
Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid quantification by Gas chromatography-flame ionization detection and Capillary column technique with a limit of detection of 0.03%. Procedure reference Analytica Chimica Acta 468; U.S.P

Terpenes

Analyte	Mass	Mass

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Microbials -

Analyte	Limit	Mass	Status

Heavy Metals -

Analyte	LOQ	Limit	Mass	Status

Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Acetone	1.000	5000.000	ND	Pass
Ethanol	1.000	5000.000	ND	Pass
Heptane	1.000	5000.000	ND	Pass
Isobutane	1.000	5000.000	ND	Pass
Isopropanol	1.000	5000.000	ND	Pass
n-Butane	1.000	5000.000	ND	Pass
n-Hexane	1.000	5000.000	ND	Pass
n-Pentane	1.000	5000.000	156.000	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Residual Solvents determination method by gas chromatographic headspace analysis, with a detection limit of 1-10 ppm. Procedure reference AOAC Method 2019.002; U.S.P

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CBG Isolate

Concentrates & Extracts, Cannabinoid Isolate

ND	ND	ND	99.39%
Δ9 THC	Total THC + Δ8	Total CBD	Total Cannabinoids

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
CBDV	0.01	ND	ND
THCa	0.01	NR	NR
Δ9-THC	0.01	ND	ND
Δ8-THC	0.01	ND	ND
THCV	0.01	ND	ND
CBDa	0.01	NR	NR
CBD	0.01	ND	ND
CBN	0.01	ND	ND
CBG	0.01	99.39	993.9
CBC	0.01	ND	ND
Total		**99.39**	**993.9**

Total THC = THCa * 0.877 + d9-THC +THCV
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LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid quantification by Gas chromatography-flame ionization detection and Capillary column technique with a limit of detection of 0.03%. Procedure reference Analytica Chimica Acta 468; U.S.P