



Certificate of Analysis

Jan 26, 2023 | Black Dog Hill LLC

License # R&D

P.O.Box 13891

Salem, OR, 97309, US

Sample:CE30125001-003

Harvest/Lot ID: N/A

Batch#: L-778-1-23-1

Metric Source Package #: N/A

Metric #: N/A

Batch Date: N/A

Sample Size Received: 30 gram

Total Amount: N/A

Retail Product Size: N/A gram

Ordered : 01/25/23

Sampled : 01/25/23

Completed: 01/26/23

Sampling Method: SOP.T.20.010.OR; ORELAP

SOP-001 & -002; or Client Sampled

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PRODUCT IMAGE



SAFETY RESULTS

	Pesticides NOT TESTED		Heavy Metals NOT TESTED		Microbials NOT TESTED		Mycotoxins NOT TESTED		Residuals Solvents NOT TESTED		Filth NOT TESTED		Water Activity NOT TESTED		Moisture NOT TESTED		Homogeneity Testing NOT TESTED		Terpenes NOT TESTED
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Cannabinoid

TESTED



Total THC
<LOQ



Total CBD
1.0679%



Total Cannabinoids
1.0708%

%	CBDV	CBG	CBD	CBDA	CBGA	CBN	D9-THC	D8-THC	CBC	THCA
mg/g	0.0029	<LOQ	1.0679	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ
LOQ	0.029	<LOQ	10.679	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ
%	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002

Analyzed by:

11, 12, 14

Weight:

1.03g

Extraction date:

01/25/23 16:11:01

Extracted by:

14

Analysis Method : N/A

Analytical Batch : CE001846POT

Instrument Used : HPLC 2030 EID 0055 - Low Concentration

Running on : 01/26/23 09:52:10

Dilution : 40

Reagent : 011723.R02; 110322.02; 110322.12

Consumables : 11/21/25; 080922-C; 210411; 2210449; ASC000H02026BSF; 12543-225CD-225C; 041C-041AL; 00312590-5 0032165-6 00323608-5 282851; 2132

Pipette : Gilson Positive Displacement 100-1000ul EID: 0152; VWR 20-200ul EID: 0182

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL, LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit Of Quantitation, ND= Not Detected

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. Laboratory reports are for informational use only, unless indicated otherwise. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on OAR 333-007, OAR 845-025.

Anthony Smith
Lab Director

State License # 010-10166277B9D
ISO 17025 Accreditation # 99861


Signature

01/26/23

Signed On



POTENCY BATCH QC REPORT

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METHOD BLANK

Cannabinoid

CBDV_WET
CBDVA_WET
CBG_WET
CBD_WET
CBDA_WET
THCV_WET
CBGA_WET
CBN_WET
D9-THC_WET
D8-THC_WET
CBC_WET
THCA_WET

LOQ

0.002
0.002
0.002
0.002
0.002
0.002
0.002
0.002
0.002
0.002
0.002
0.002

Result

0
NT
0
0
0
NT
0
0
0
0
0
0

Units

%
%
%
%
%
%
%
%
%
%
%
%

Analytical Batch - CE001846POT

Instrument Used : HPLC 2030 EID 0055 - Low Concentration



LCS

Cannabinoid

CBG_WET
CBD_WET
CBDA_WET
CBGA_WET
CBN_WET
D9-THC_WET
D8-THC_WET
CBC_WET
THCA_WET

LOQ

0.002
0.002
0.002
0.002
0.002
0.002
0.002
0.002
0.002

Recovery

111.7
107.9
106.6
108.3
105.6
106
106.2
105.6
105.3

Units

%
%
%
%
%
%
%
%
%

Recovery Limits

80-120
90-110
90-110
80-120
80-120
90-110
90-110
80-120
90-110

Analytical Batch - CE001846POT

Instrument Used : HPLC 2030 EID 0055 - Low Concentration