



# Certificate of Analysis

Sample: CE30417004-001

Batch#: A.121.4.21.1.P

Sample Size Received: 30 gram

Ordered : 04/17/23

Sampled : 04/17/23

Completed: 04/20/23

Sampling Method: SOP.T.20.010.OR; ORELAP  
SOP-001 & -002; or Client Sampled

Apr 20, 2023 | Black Dog Hill LLC

License # R&D

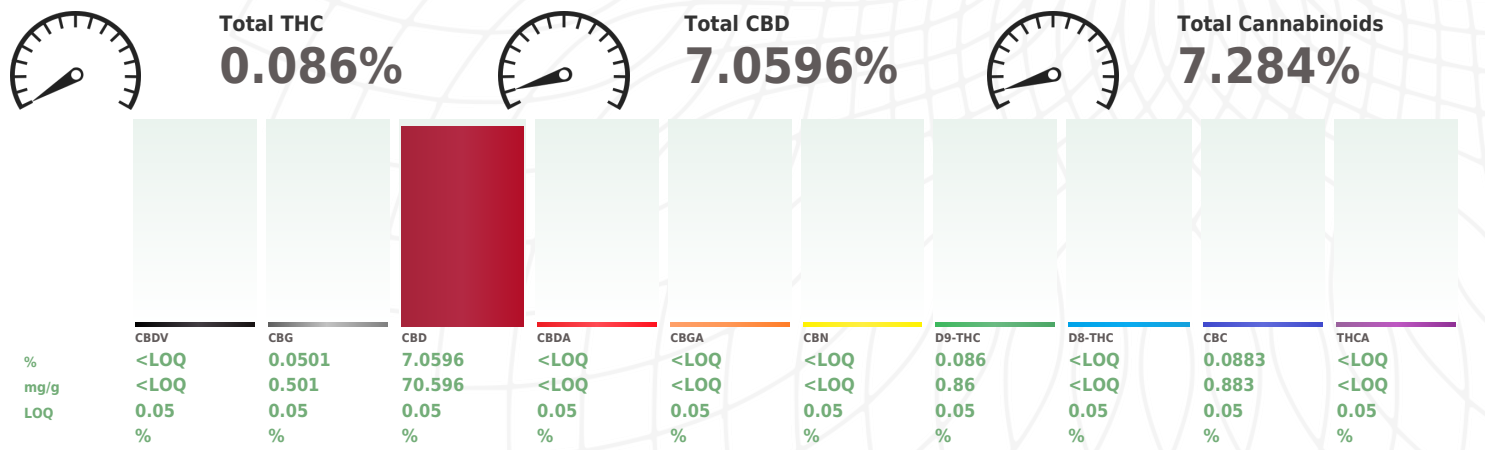
P.O.Box 13891

Salem, OR, 97309, US

Pages 1 of 3

PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED

**Cannabinoid** **TESTED**



Analyzed by: 11, 12, 834      Weight: 0.942g      Extraction date: 04/19/23 16:17:12      Extracted by: 12,11

Analysis Method : N/A      Analytical Batch : CE002380POT      Instrument Used : HPLC 2030 EID 0055      Reviewed On : 04/20/23 13:40:39      Batch Date : 04/19/23 16:10:51

Dilution : 820      Reagent : 030123.R01; 031023.09; 101022.05      Consumables : 21/12/28; 080922-C; 210411; ASC000H02026BSF; 12543-225CD-225C; 041C-041AL; 046C6-046H; 00331867-5 00333720-5 00332100-2 00331868-5      Pipette : Fisherbrand Elite 100-1000ul EID: 0179; VWR 20-200ul EID: 0183

\*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.

**Stephanie Moon**

Lab Director

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



Signature  
04/20/23



**POTENCY BATCH QC REPORT**

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
<b>Sample Id - MB.CE002380POT</b> <b>Analytical Batch - CE002380POT</b> <b>Instrument Used : HPLC 2030 EID 0055</b>			

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
<b>Sample Id - LCS.CE002380POT</b> <b>Analytical Batch - CE002380POT</b> <b>Instrument Used : HPLC 2030 EID 0055</b>				

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.

**Stephanie Moon**

Lab Director

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

Signature  
04/20/23



# Certificate of Analysis

Black Dog Hill LLC

P.O.Box 13891  
Salem, OR, 97309, US  
Telephone: (503) 409-0792  
Email: matt@bdhsales.net  
License # : R&D

Sample : CE30417004-001

Batch# : A.121.4.21.1.P

Sampled : 04/17/23

Ordered : 04/17/23

Sample Size Received : 30 gram

Completed : 04/20/23

Expires: 04/20/24

Sample Method : SOP.T.20.010.OR; ORELAP  
SOP-001 & -002; or Client Sampled

Page 3 of 3

## COMMENTS

\* Cannabinoid CE30417004-001POT

1 - Potency Batch QC Report: CE002380POT Method Blank: THCA, D9THC, CBDA, CBD, D8THC: ALL <LOQ LCS: THCA: %  
Rec. 95.70 D9THC: % Rec. 95.65 CBDA: % Rec. 91.93 CBD: % Rec. 91.40 D8THC: % Rec. 102.43

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.

**Stephanie Moon**

Lab Director

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



Signature  
04/20/23