



Certificate of Analysis

Sample: CE20225007-001

Harvest/Lot ID: N/A

Batch#: N/A

Metric Source Package #: N/A

Metric #: N/A

Batch Date: N/A

Sample Size Received: 10 gram

Total Weight/Volume: N/A

Retail Product Size: N/A gram

ordered : 02/25/22

sampled : 02/25/22

Completed: 03/01/22 Expires: 03/01/23

Sampling Method: SOP-024

Page 1 of 2

Mar 01, 2022 | Horn Creek Hemp

License # R&D

P.O.Box 517











Jacksonville, OR, 97530, US

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 NOT TESTED	 Terpenes NOT TESTED
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CANNABINOID RESULTS



Total THC
0.958%



Total CBD
20.178%



Total Cannabinoids
28.044%

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	D9-THC	D8-THC	THCVA	CBC	THCA	CBCA
%	<LOQ	<LOQ	<LOQ	0.909	21.972	<LOQ	0.716	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	1.093	3.354
mg/g	<LOQ	<LOQ	<LOQ	9.09	219.72	<LOQ	7.16	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	10.93	33.54
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by 1	Weight 0.405g	Extraction date : 02/28/22 03:02:19	Extracted By : 14
Analysis Method -SOP.T.40.020, SOP.T.30.050	Reviewed On - 03/01/22 13:13:51	Batch Date : 02/28/22 14:44:25	
Analytical Batch -CE000861POT	Instrument Used : HPLC 2030 EID 005 - High Concentration	Running On :	

Reagent	Dilution	Consums. ID	Consums. ID
111721.07	800	21/07/20	101C4-101AL
120920.02		210317	00280879 00319401-06
		436021062AS2 436020160AS3 436020338AS2	F148560
		11152021	
		C0000642	
		12315-120CC-120D	

"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, 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 mg/mL, LOQ 'in matrix' is dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation.

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Anthony Smith
Lab Director



03/01/22

State License # 010-1016627789D
ISO Accreditation # 99861

Signature

Signed On



POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
D9-THC_WET	0.1	0	%
THCA_WET	0.1	0	%
CBD_WET	0.1	0	%
CBDA_WET	0.1	0	%
CBN_WET	0.1	0	%
CBDV_WET	0.1	0	%
D8-THC_WET	0.1	0	%
THCV_WET	0.1	0	%
CBG_WET	0.1	0	%
CBGA_WET	0.1	0	%
CBC_WET	0.1	0	%
CBDVA_WET	0.1	0	%
THCVA_WET	0.1	0	%
CBC-A_WET	0.1	0	%

Analytical Batch - CE000861POT
Instrument Used : HPLC 2030 EID 005 - High Concentration

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG_WET	0.1	100.6	%	70-130
CBD_WET	0.1	100.5	%	70-130
CBDA_WET	0.1	101.3	%	70-130
THCV_WET	0.1	0	%	70-130
CBGA_WET	0.1	106.2	%	70-130
CBN_WET	0.1	102.2	%	70-130
D9-THC_WET	0.1	100.9	%	70-130
CBC_WET	0.1	102	%	70-130
THCA_WET	0.1	101.7	%	70-130
CBC-A_WET	0.1	100.4	%	70-130

Analytical Batch - CE000861POT
Instrument Used : HPLC 2030 EID 005 - High Concentration

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Anthony Smith
Lab Director



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