



# Certificate of Analysis

Sample: CE20217005-002

Harvest/Lot ID: N/A

Batch#: 2020209

Batch Date: N/A

Sample Size Received: 15 gram

Total Weight/Volume: N/A

Retail Product Size: N/A gram

ordered : 02/17/22

sampled : 02/17/22

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

Sampling Method: SOP-024

Page 1 of 3

Mar 01, 2022 | King Of Hemp




License # R&D

4385 Cameron St.

Las Vegas, NV, 89103, US

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

## CANNABINOID RESULTS

	Total THC	Total CBD	Total Cannabinoids
	<LOQ%		
		48.806%	74.236%

	CBDV	CBDVA	CBG	CBD	CBDA	THCV	CBGA	CBN	D9-THC	D8-THC	THCVA	CBC	THCA	CBCA
%	0.178	<LOQ	24.277	48.806	<LOQ	<LOQ	<LOQ	0.959	<LOQ	<LOQ	<LOQ	0.016	<LOQ	<LOQ
mg/g	1.78	<LOQ	242.77	488.06	<LOQ	<LOQ	<LOQ	9.59	<LOQ	<LOQ	<LOQ	0.16	<LOQ	<LOQ
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	0.002	0.002
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

## Cannabinoid Profile Test

Analyzed by 11	Weight 1.015g	Extraction date : NA	Extracted By : NA
Analysis Method -SOP.T.40.020, SOP.T.30.050	Reviewed On - 02/28/22 13:19:36	Batch Date : 02/18/22 14:14:01	
Analytical Batch -CE000836POT	Instrument Used : HPLC 2030 EID 005 - Low Concentration	Running On : 02/18/22 15:35:29	

Reagent	Dilution	Consums. ID	Consums. ID
021522.R01	40	21/07/20	101C4-101AL
010322.01		210317	101C6-101H
010322.09		436021062AS2 436020160AS3 436020338AS2	00280879 00319401-06
112921.11		11152021	F148560
		C0000642	05511 7552
		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.



# Certificate of Analysis

**King Of Hemp**

4385 Cameron St.  
Las Vegas, NV, 89103, US  
**Telephone:** (541) 414-7563  
**Email:** tpadula@hempinc.com  
**License # :** R&D

**Sample :** CE20217005-002  
**Harvest/Lot ID:** N/A  
**Batch# :** 2020209  
**Sampled :** 02/17/22  
**Odered :** 02/17/22

**Sample Size Received :** 15 gram  
**Total Weight/Volume :** N/A  
**Completed :** 03/01/22 **Expires:** 03/01/23  
**Sample Method :** SOP-024

Page 2 of 3



## Microbials

TESTED

Analyte	LOQ	Result	Pass / Fail
ASPERGILLUS FLAVUS		not present in 1 gram.	PASS
ASPERGILLUS FUMIGATUS		not present in 1 gram.	PASS
ASPERGILLUS TERREUS		not present in 1 gram.	PASS
ASPERGILLUS NIGER		not present in 1 gram.	PASS
STEC E COLI		not present in 1 gram.	PASS
SALMONELLA SPP		not present in 1 gram.	PASS

**Analysis Method -**SOP.T.40.041, SOP.T.40.043  
**Analytical Batch -**CE000860MIC **Batch Date :** 02/25/22 16:41:44  
**Instrument Used :**  
**Running On :**

Analyzed by	Weight	Extraction date	Extracted By
1	NA	NA	NA

**Dilution**

1  
Total Yeast & Mold (TYM) and Aerobic Plate Count (APC) are quantitatively determined by dilution and plating on 3M Petrifilm. TNTC = >25,000 CFU/g. Not a TNI or ISO accredited assay. Microbiological testing for Shiga-Toxin-E-coli (STEC), Salmonella and pathogenic Aspergillus species are performed using PathogenDx DetectX PCR microarray technology, with positive and negative controls for each analytical batch (SOP.T.40.043). Results are reported as either present/absent in 1 gram of sample. Salmonella spp and Aspergillus species are validated as present/absent by species specific gene amplification. Presence/absence of STEC is validated by amplification and detection of E. coli OR E. coli/Shigella specific gene AND amplification/detection of one-or-both STX1 & STX2 genes (non-STEC E. coli are not reported). Total Yeast & Mold (TYM) and Aerobic Plate Count (APC) are quantitatively determined by dilution and plating on 3M Petrifilm. Not a TNI or ISO accredited assay

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**Anthony Smith**  
Lab Director



03/01/22

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ISO Accreditation # 99861

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# POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
D9-THC_WET	0.002	0	%
THCA_WET	0.002	0	%
CBD_WET	0.002	0	%
CBDA_WET	0.002	0	%
CBN_WET	0.002	0	%
CBDV_WET	0.002	0	%
D8-THC_WET	0.002	0	%
THCV_WET	0.002	0	%
CBG_WET	0.002	0	%
CBGA_WET	0.002	0	%
CBC_WET	0.002	0	%
CBDVA_WET	0.002	0	%
THCVA_WET	0.002	0	%
CBC-A_WET	0.002	0	%

**Analytical Batch - CE000836POT**  
**Instrument Used : HPLC 2030 EID 005 - Low Concentration**

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG_WET	0.002	100.7	%	70-130
CBD_WET	0.002	100.1	%	70-130
CBDA_WET	0.002	99.5	%	70-130
THCV_WET	0.002	102.5	%	70-130
CBGA_WET	0.002	98.1	%	70-130
CBN_WET	0.002	100.9	%	70-130
D9-THC_WET	0.002	99.8	%	70-130
CBC_WET	0.002	101.2	%	70-130
THCA_WET	0.002	98.4	%	70-130
CBC-A_WET	0.002	100	%	70-130

**Analytical Batch - CE000836POT**  
**Instrument Used : HPLC 2030 EID 005 - Low Concentration**

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**Anthony Smith**  
Lab Director



03/01/22

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