



**Certificate of Analysis**  
Compliance Test

Client Information:

**CHOICE EXTRACTION INC**  
1 BAIRD AVE  
WASHINGTON, PA 15301

Batch # FP230301D  
Batch Date: 2023-03-01  
Extracted From: Hemp

Test Reg State: Oregon

Production Facility: CHOICE EXTRACTION INC  
Production Date: 2023-03-01

Order # CHO230301-090001  
Order Date: 2023-03-01  
Sample # AAED852

Sampling Date: 2023-03-05  
Lab Batch Date: 2023-03-05  
Completion Date: 2023-03-13

Initial Gross Weight: 79.525 g



Product Image

Potency  
Tested

Potency 10

Specimen Weight: 104.610 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.0015	46.4100	4.6410
CBG	100.000	2.48E-4	0.0015	1.7500	0.1750
CBDV	100.000	6.50E-5	0.0015	0.2700	0.0270
CBN	100.000	1.40E-5	0.0015	0.1800	0.0180
CBC	100.000	1.80E-5	0.0015	<LOQ	<LOQ
CBDA	100.000	1.00E-5	0.0015	<LOQ	<LOQ
CBGA	100.000	8.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	100.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	100.000			<LOQ	4.641
Total Active THC	100.000			<LOQ	<LOQ

Potency Summary

Total Active THC None Detected	Total Active CBD 4.641%	<LOQ
Total CBG 0.175%	Total CBN 0.018%	<LOQ
Other Cannabinoids 0.027%	Total Cannabinoids 4.861%	<LOQ

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, \*Measurement of Uncertainty = +/- 10%

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