



Certificate of Analysis
Compliance Test

Client Information:

PolyXtracts
1713 E Yellowstone Hwy
Casper, WY 82601

Batch # 02222024X5FL
Batch Date: 2024-02-22
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Casper Polyxtracts
Production Date: 2024-02-22

Order # POL240222-010001
Order Date: 2024-02-22
Sample # AAF1166

Sampling Date: 2024-02-26
Lab Batch Date: 2024-02-26
Completion Date: 2024-03-04

Initial Gross Weight: 17.282 g



Potency
Tested

Product Image

Potency 10
Specimen Weight: 209.600 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/g)	(%)	
CBGA	15,000	8.00E-5	0.015	92.370	9.237	
CBC	15,000	1.80E-5	0.015	8.100	0.810	
CBG	15,000	2.48E-4	0.015	1.620	0.162	
THCA-A	15,000	3.20E-5	0.015	1.050	0.105	
CBN	15,000	1.40E-5	0.015	0.790	0.079	
THCV	15,000	7.00E-6	0.015	0.290	0.029	
CBD	15,000	5.40E-5	0.015	<LOQ	<LOQ	
CBDA	15,000	1.00E-5	0.015	<LOQ	<LOQ	
CBDV	15,000	6.50E-5	0.015	<LOQ	<LOQ	
Delta-9 THC	15,000	1.30E-5	0.015	<LOQ	<LOQ	
Total Active CBD	15,000			<LOQ	<LOQ	
Total Active THC	15,000			0.921	0.092	

Potency Summary

Total Active THC 0.092%	Total Active CBD None Detected
Total CBG 8.263%	Total CBN 0.079%
Other Cannabinoids 1.988%	Total Cannabinoids 10.422%

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 = THCV + (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 THCV + 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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.
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