



**Certificate of Analysis**  
Compliance Test

Client Information:

**BRUTUS LLC**  
416 ANITA DRIVE  
GOOSE CREEK, SC 29445

Batch # Astro Wax 201  
Batch Date: 2024-03-11  
Extracted From: Flower

Test Reg State: Oregon

Order # BRU240311-070001  
Order Date: 2024-03-11  
Sample # AAFJ447

Sampling Date: 2024-03-13  
Lab Batch Date: 2024-03-13  
Completion Date: 2024-03-18

Initial Gross Weight: 46.004 g



Potency  
Tested

Product Image

Potency - 11

Specimen Weight: 507.340 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Delta-8 THC	50.000	2.60E-5	0.0015	633.770	63.377
CBC	50.000	1.80E-5	0.0015	50.630	5.063
CBD	50.000	5.40E-5	0.0015	26.150	2.615
CBN	50.000	1.40E-5	0.0015	5.580	0.558
CBG	50.000	2.48E-4	0.0015	0.920	0.092
THCA-A	50.000	3.20E-5	0.0015	0.780	0.078
CBDA	50.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	50.000	6.50E-5	0.0015	<LOQ	<LOQ
CBGA	50.000	8.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	50.000	1.30E-5	0.0015	<LOQ	<LOQ
THCV	50.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	50.000			26.150	2.615
Total Active THC	50.000			0.684	0.068

Potency Summary

Total Active THC 0.068%	Total Active CBD 2.615%
Total CBG 0.092%	Total CBN 0.558%
Other Cannabinoids 5.073%	Total Cannabinoids 71.783%
Total DELTA-8-THC 63.377%	Total DELTA-9-THC None Detected

*Aixia Sun*  
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 + (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 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, (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 OR rule OAR 333-007-0390, OAR 333-007-0400. Failed - Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400 Sample not received via laboratory sampling.

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