



Certificate of Analysis
Compliance Test

Client Information:

Blaze n Chill
1150 NE Highway 99 West #1032
McMinnville, OR 97128

Batch # BK-23-218
Batch Date: 2023-10-25
Extracted From: Industrial Hemp

Test Reg State: Florida

Order # LAU231025-010003
Order Date: 2023-10-25
Sample # AAEZ527

Sampling Date:
Lab Batch Date:
Completion Date: 2023-11-01

Volume: 59 ml

Potency 11 (LCMS)



Tested



Product Image

Potency 11 - (LCMS)
Specimen Weight: 18000.000 mg

Tested

SOP13.030 (LCMS)



Potency Summary

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Delta-9 THC	40.000	2.98E-5	7.5E-5	182.500	0.01825
THCV	40.000	1.24E-6	7.5E-5	89.650	0.008965
Delta-8 THC	8.000	8.36E-7	7.5E-5	3.701	0.00037
CBD	8.000	3.37E-7	7.5E-5	3.585	0.000359
CBN	8.000	1.25E-6	7.5E-5	2.445	0.000245
CBG	8.000	4.00E-7	7.5E-5	0.544	5.4E-5
CBC	8.000	1.94E-6	7.5E-5	<LOQ	<LOQ
CBDA	8.000	7.78E-8	7.5E-5	<LOQ	<LOQ
CBDV	8.000	9.80E-8	7.5E-5	<LOQ	<LOQ
CBGA	8.000	4.71E-8	7.5E-5	<LOQ	<LOQ
THCA-A	8.000	1.51E-7	7.5E-5	<LOQ	<LOQ
Total Active CBD	8.000			3.585	0.000359
Total Active THC	8.000			182.500	0.01825

Total Active THC 0.01825% 10.768 mg	Total Active CBD 0.000359% 0.212 mg
Total CBG 5.4E-5% 0.0321 mg	Total CBN 0.000245% 0.144 mg
Other Cannabinoids 0.00037% 0.218 mg	Total Cannabinoids 0.028243% 16.663 mg
Total THCV 0.00897% 5.289 mg	

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 = 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 (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., An unknown compound found. Did not match CRM.

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