

721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003

CLIA No. 10D1094068

cherry limeade 200 Sample Matrix: CBD/HEMP Beverages/Liquid/Water (Ingestion)



Certificate of Analysis

Compliance Test

Client Information: Liquid lava

Batch # 40 Batch Date: 2025-01-10 Extracted From: hemp Test Reg State: Florida

Production Facility: liquid lava Production Date: 2025-01-10

670 Kingsley ave
Orange park, Florida 32803
Order # LiQ250110-190001
Order Date: 2025-01-10
Sample # AAGH490

Sampling Date: 2025-01-21 Lab Batch Date: 2025-01-21 Orig. Completion Date: 2025-01-27

Volume: 60 ml

Statement of Amendment: Updated Description



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Potency 10					Tested
Specimen Weigl	ht: 57000.000 mg	3		SOP13	3.001 (LCMS)
Analyte	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	
Delta-9 THC	1.30E-5	0.015	3185.000	0.3185	
THCV	7.00E-6	0.015	33.290	0.003329	
CBN	1.40E-5	0.015	12.990	0.001299	ĺ
CBG	2.48E-4	0.015	8.522	0.000852	ĺ
CBD	5.40E-5	0.015	1.448	0.000145	
CBC	1.80E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	1.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	6.50E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGA	8.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCA-A	3.20E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active CBD			0.001	0.000145	
Total Active THC			3 185	0.3185	

27	Dotonov	Summarv
-	Potency	Sullilliaiv

Potency Summary				
Total Active THC		Total Active CBD		
0.3185%	191.100mg	0.000145%	0.087mg	
Total CBG		Total CBN		
0.000852%	0.511mg	0.001299%	0.779mg	
Total Cannabinoids		Total DELTA-9-THC		
0.324125%	194.475mg	0.319%	191.4mg	

Lab Director/Principal Scientist

Aixia Sun 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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBDA * 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Millifler, LQQ = Limit of Quantitation, LDD = 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 — Analytemicrobe is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034, Falled — Analytemicrobe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 The results apply to the sample as received. Revised report- see statement of amendment above.

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