

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

Orange cream slush Sample Matrix: CBD/HEMP Beverages/Liquid/Water (Ingestion)



Certificate of Analysis

Compliance Test

Client Information: Liquid lava 670 Kingsley ave

Orange park, Florida 32803 Order # LIQ250523-010001 Order Date: 2025-05-23 Sample # AAGT262

Batch # 002

Batch Date: 2025-05-23 Extracted From: Hemp

Sampling Date: 2025-05-27 Lab Batch Date: 2025-05-27

Test Reg State: Florida

Volume: 175 ml

Production Facility: Liquid lava Production Date: 2025-05-23

Number of Units: 1

Net Weight per Unit: 196800.000 mg





Product Image					
Potency 10				Tested SOP13.001 (LCMS)	
Specimen Weight: 20000.000 mg					
Analyte	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	
Delta-9 THC	1.30E-5	0.015	717.900	0.07179	
THCV	7.00E-6	0.015	5.032	0.000503	
CBN	1.40E-5	0.015	0.925	9.3E-5	
CBC	1.80E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	5.40E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
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<>	
CBG	2.48E-4	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBGA	8.00E-5	0.015	<l0q< td=""><td><l0q< td=""><td></td></l0q<></td></l0q<>	<l0q< td=""><td></td></l0q<>	
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			<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active THC			0.718	0.07179	

Potency Summary Total Active THC Total Active CBD 125.633mg ND 0.07179% **Total CBG Total CBN** 9.3E-5% 0.163mg **Total Cannabinoids**

0.072386%

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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THC-Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/mj) = Milligrams per Milliller, LOD = Limit of Deltection, Dilution = Dilution Teactor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Milligram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (µg/kg) = Milligram per Kllogram. AcS uses simple acceptance criteria. Passed — Analyte/microbe is not telected or is at the level below the action limit per FL rule 64ER2O-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received. This report shall not be reproduced, without written approval, from ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.