

721 Cortaro Dr. Sun City Center, FL 33573

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blueraz lemoande 125 Sample Matrix: CBD/HEMP Beverages/Liquid/Water (Ingestion)



## **Certificate of Analysis**

**Compliance Test** 

Client Information: Liquid lava 670 Kingsley ave

Batch # 46 Batch Date: 2025-01-10 Extracted From: hemp

Test Reg State: Florida

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

Orange park, Florida 32803 Order # LIQ2501110-190001 Order Date: 2025-01-10 Sample # AAGH497

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

<L00

8.7E-5

0.1671

Volume: 60 ml



Product Image

THCA-A

Total Active CBD

Total Active THC



Potency 10 Specimen Weight:			Tested SOP13.001 (LCMS)		
Analyte	LOD (mg/g)	LOQ (%)	Result (µg/ml)	(%)	
Delta-9 THC	1.30E-5	0.015	1671.000	0.1671	
THCV	7.00E-6	0.015	18.800	0.00188	
CBN	1.40E-5	0.015	7.216	0.000722	
CBG	2.48E-4	0.015	4.620	0.000462	
CBD	5.40E-5	0.015	0.873	8.7E-5	
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<>	
CBCA	9 OOF F	0.015	-1.00	×1.00	

0.015

<L00

0.001

1.671

3.20E-5

<b>♦</b> Potency Summary							
	Total Acti	ve THC	Total Active CBD				
	0.1671%	100.26mg	8.7E-5%	0.0522mg			
	Total (	CBG	Total CBN				
	0.000462%	0.277mg	0.000722%	0.433mg			
	Total Cann	abinoids					
	0.170251%	102.151mg					

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 = (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/m) = Millilgrams 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, (mg/kg) = Milligram per Klogram. 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 The results apply to the sample as received.

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