

## CERTIFICATE OF ANALYSIS

Prepared for:

#### **EXTRACT LABS**

1399 Horizon Ave Lafayette, CO USA 80026

## Vape Cartridge: Guava Jam CBD

Batch ID or Lot Number: 24A1042203	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 2
Reported:	Started:	Received:	
26Mar2024	25Mar2024	25Mar2024	

## **Residual Solvents -Colorado Compliance**

Test ID: T000275151

Methods: TM04 (GC-MS): Residual

Solvents	<b>Dynamic Range</b> (ppm)	Result (ppm)	Notes
Propane	97 - 1937	ND	
Butanes (Isobutane, n-Butane)	169 - 3380	ND	
Methanol	61 - 1217	ND	
Pentane	79 - 1577	ND	
Ethanol	89 - 1787	ND	
Acetone	96 - 1926	ND	
Isopropyl Alcohol	100 - 1997	ND	
Hexane	6 - 118	ND	
Ethyl Acetate	98 - 1951	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	90 - 1795	201	
Toluene	18 - 351	ND	
Xylenes (m,p,o-Xylenes)	125 - 2491	ND	

**Final Approval** 

PREPARED BY / DATE

Karen Winternheimer 26Mar2024 MENHUMB 02:40:00 PM MDT

Phillip Travisano 26Mar2024 02:41:00 PM MDT

APPROVED BY / DATE



## CERTIFICATE OF ANALYSIS

Prepared for:

#### **EXTRACT LABS**

1399 Horizon Ave Lafayette, CO USA 80026

### Vape Cartridge: Guava Jam CBD

Batch ID or Lot Number: 24A1042203	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 2 of 2
Reported:	Started:	Received:	
26Mar2024	25Mar2024	25Mar2024	

# Cannabinoids - Colorado Compliance

Test ID: T000275150

Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.064	0.167	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromenic Acid (CBCA)	0.059	0.153	ND	ND	
Cannabidiol (CBD)	0.149	0.447	37.108	371.08	
Cannabidiolic Acid (CBDA)	0.153	0.459	ND	ND	
Cannabidivarin (CBDV)	0.035	0.106	0.198	1.98	
Cannabidivarinic Acid (CBDVA)	0.064	0.191	ND	ND	
Cannabigerol (CBG)	0.037	0.095	15.231	152.31	
Cannabigerolic Acid (CBGA)	0.153	0.398	ND	ND	
Cannabinol (CBN)	0.048	0.124	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	0.104	0.271	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.182	0.474	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.165	0.430	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.146	0.381	ND	ND	
Tetrahydrocannabivarin (THCV)	0.033	0.087	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.129	0.336	ND	ND	
Total Cannabinoids			52.537	525.37	
Total Potential THC			ND	ND	
Total Potential CBD			37.108	371.08	

#### **Final Approval**

Winternheimen PREPARED BY / DATE

Karen Winternheimer 28Mar2024 12:23:00 PM MDT

024 D PM MDT Phillip Travisano 28Mar2024 12:29:00 PM MDT

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/9ceca609-c8b8-4711-8617-0257cf0023e8

#### **Definitions**

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \*(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit A2LA for more details.





9ceca609c8b8471186170257cf0023e8.1