

CERTIFICATE OF ANALYSIS

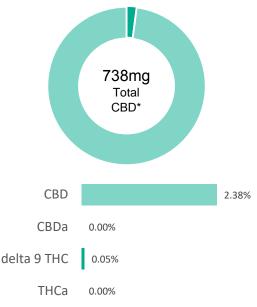
prepared for: PACHAMAMA CBD

1288 S BROADWAY DENVER,CO 80210

NAT750-0001

Batch ID:	NAT750-0001	Test ID:	4799589.0010
Reported:	21-May-2019	Method:	TM14
Туре:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE



% = % (w/w) = Percent (Weight of	f Analyte / Weight of Product)
* Total Cannabinoids result reflect	ts the absolute sum of all cannabinoids detected.

^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step

Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.09	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	0.05	0.5
Cannabidiolic acid (CBDA)	0.07	0.00	0.0
Cannabidiol (CBD)	0.04	2.38	23.8
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	0.00	0.0
Cannabinolic Acid (CBNA)	0.12	0.00	0.0
Cannabinol (CBN)	0.05	0.00	0.0
Cannabigerolic acid (CBGA)	0.08	0.00	0.0
Cannabigerol (CBG)	0.04	0.04	0.4
Tetrahydrocannabivarinic Acid (THCVA)	0.07	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.04	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.06	0.00	0.0
Cannabidivarin (CBDV)	0.03	0.00	0.0
Cannabichromenic Acid (CBCA)	0.06	0.00	0.0
Cannabichromene (CBC)	0.08	0.13	1.3
Total Cannabinoids	2.60	26.00	
Total Potential THC**		0.05	0.50
Total Potential CBD**	2.38	23.80	

NOTES:

N/A

FINAL APPROVAL



Sam Smith 21-May-2019 10:05 AM

PREPARED BY / DATE

Greg Zimpfer 21-May-2019 10:35 AM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02





Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))