

# CERTIFICATE OF ANALYSIS

Prepared for:  
**TL Manufacturing LLC**

3225 E 42nd Ave  
Denver, CO USA 80216

## Press Pause Healing Balm US final

Batch ID or Lot Number: <b>237-001</b>	Test: <b>Potency</b>	Reported: <b>25Mar2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000199262	Started: 23Mar2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 23Mar2022	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.805	2.508	ND	ND	
Cannabichromenic Acid (CBCA)	0.736	2.294	ND	ND	
Cannabidiol (CBD)	2.184	7.404	48.464	3.40	
Cannabidiolic Acid (CBDA)	2.240	7.594	ND	ND	
Cannabidivarin (CBDV)	0.517	1.751	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.935	3.168	ND	ND	
Cannabigerol (CBG)	0.457	1.424	ND	ND	
Cannabigerolic Acid (CBGA)	1.910	5.952	ND	ND	
Cannabinol (CBN)	0.596	1.857	ND	ND	
Cannabinolic Acid (CBNA)	1.303	4.061	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	2.276	7.091	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	2.067	6.440	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.831	5.705	ND	ND	
Tetrahydrocannabivarin (THCV)	0.416	1.295	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	1.615	5.032	ND	ND	
<b>Total Cannabinoids</b>			<b>48.464</b>	<b>3.40</b>	
Total Potential THC**			ND	ND	
Total Potential CBD**			48.464	3.40	

### Final Approval



Daniel Weidensaul  
25Mar2022  
12:58:00 PM MDT

PREPARED BY / DATE



Ryan Weems  
25Mar2022  
01:02:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/9c39f69e-ed4e-4c06-b5aa-bbf5828a4228>

**Definitions**  
% = % (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)).

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.



Cert #4329.02

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