

Prepared for:  
**MESA LAVENDER FARMS**

545 NORTH AVENUE SUITE A  
GRAND JUNCTION, CO USA 81501

## 500 mg/oz salve

Batch ID or Lot Number: <b>1301</b>	Test: <b>Potency</b>	Reported: <b>29Apr2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000204626	Started: 28Apr2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 26Apr2022	Status: N/A

## Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.021	0.061	ND	ND	
Cannabichromenic Acid (CBCA)	0.019	0.056	ND	ND	
Cannabidiol (CBD)	0.046	0.149	1.820	18.20	
Cannabidiolic Acid (CBDA)	0.047	0.153	ND	ND	
Cannabidivarin (CBDV)	0.011	0.035	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.020	0.064	ND	ND	
Cannabigerol (CBG)	0.012	0.035	0.020	0.20	
Cannabigerolic Acid (CBGA)	0.049	0.145	ND	ND	
Cannabinol (CBN)	0.015	0.045	ND	ND	
Cannabinolic Acid (CBNA)	0.033	0.099	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.058	0.173	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.053	0.157	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.047	0.139	ND	ND	
Tetrahydrocannabivarin (THCV)	0.011	0.032	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.041	0.123	ND	ND	
<b>Total Cannabinoids</b>			<b>1.840</b>	<b>18.40</b>	
Total Potential THC			ND	ND	
Total Potential CBD			1.820	18.20	

## 516 mg/oz

## Final Approval



Karen Winternheimer  
29Apr2022  
02:23:00 PM MDT

PREPARED BY / DATE



Hannah Wright  
29Apr2022  
02:33:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ab52f070-6205-499f-8add-587126a5679a>

**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 17025:2017 Accredited by A2LA.



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