

Prepared for:
MESA LAVENDER FARMS
 545 NORTH AVENUE SUITE A
 GRAND JUNCTION, CO USA 81501


Lavender FS Tincture

Batch ID or Lot Number: 4422	Test: Potency	Reported: 05May2022	USDA License: N/A
Matrix: Concentrate	Test ID: T000205142	Started: 04May2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 02May2022	Status: N/A

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.016	0.070	0.70	
Cannabichromenic Acid (CBCA)	0.005	0.015	ND	ND	
Cannabidiol (CBD)	0.012	0.041	4.280	42.80	
Cannabidiolic Acid (CBDA)	0.012	0.042	ND	ND	
Cannabidivarin (CBDV)	0.003	0.010	0.020	0.20	
Cannabidivarinic Acid (CBDVA)	0.005	0.017	ND	ND	
Cannabigerol (CBG)	0.003	0.009	0.370	3.70	
Cannabigerolic Acid (CBGA)	0.012	0.039	ND	ND	
Cannabinol (CBN)	0.004	0.012	0.150	1.50	
Cannabinolic Acid (CBNA)	0.008	0.027	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.015	0.047	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.042	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.012	0.037	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.008	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.033	ND	ND	
Total Cannabinoids			4.890	48.90	
Total Potential THC			ND	ND	
Total Potential CBD			4.280	42.80	

1386 mg CBD/ounce

Final Approval



Karen Winternheimer
 05May2022
 03:34:00 PM MDT

PREPARED BY / DATE



Hannah Wright
 05May2022
 03:38:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/78066954-69cc-41dd-9f48-8998cb4b00b0>

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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