

CERTIFICATE OF ANALYSIS

Prepared for:

BLOOM DISTRIBUTION

12742 East Caley Ave Unit E Centennial, CO USA 80111

Lumir Relax Tincture

Batch ID or Lot Number: 221017-1	Test:	Reported:	USDA License:		
	Potency	26Oct2022	N/A		
Matrix:	Test ID:	Started:	Sampler ID:		
Unit	T000225059	24Oct2022	N/A		
	Method(s):	Received:	Status:		
	TM14 (HPLC-DAD)	20Oct2022	N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.604	5.077	74.510	2.50	# of Servings = 1,
Cannabichromenic Acid (CBCA)	1.467	4.643	ND	ND	Sample Weight=30g
Cannabidiol (CBD)	4.314	14.239	1352.460	45.10	
Cannabidiolic Acid (CBDA)	4.425	14.604	121.590	4.10	
Cannabidivarin (CBDV)	1.020	3.368	8.940	0.30	
Cannabidivarinic Acid (CBDVA)	1.846	6.092	ND	ND	
Cannabigerol (CBG)	0.911	2.882	44.960	1.50	
Cannabigerolic Acid (CBGA)	3.806	12.049	ND	ND	
Cannabinol (CBN)	1.188	3.760	184.440	6.10	
Cannabinolic Acid (CBNA)	2.597	8.221	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.535	14.355	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.118	13.037	39.050	1.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.649	11.551	ND	ND	
Tetrahydrocannabivarin (THCV)	0.828	2.622	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.218	10.188	ND	ND	
Total Cannabinoids			1825.950	60.90	•
Total Potential THC			39.050	1.30	
Total Potential CBD			1459.094	48.64	•

Final Approval

PREPARED BY / DATE

Samantha Smul

Sam Smith 25Oct2022 02:13:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 26Oct2022 03:06:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/d963fa4d-f197-4394-b82c-274cff7705a7

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 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 Accredited by A2LA.







Cert #4329.02 d963fa4df1974394b82c274cff7705a7.2