SC Labs®
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CERTIFICATE OF ANALYSIS

Prepared for:
BLOOM DISTRIBUTION
12742 East Caley Ave Unit E
Centennial, CO USA 80111

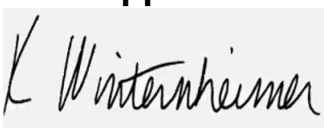
Lumir Reinforce Tincture

Batch ID or Lot Number:	Test:	Reported:	USDA License:
221005-1	**Potency**	**13Oct2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000223777	12Oct2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	07Oct2022	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	1.249	4.921	86.690	2.90	# of Servings = 1, Sample Weight=30g
Cannabichromenic Acid (CBCA)	1.142	4.501	ND	ND	
Cannabidiol (CBD)	4.392	13.368	1509.160	50.30	
Cannabidiolic Acid (CBDA)	4.505	13.711	261.580	8.70	
Cannabidivarin (CBDV)	1.039	3.162	12.720	0.40	
Cannabidivarinic Acid (CBDVA)	1.879	5.719	<LOQ	0.10	
Cannabigerol (CBG)	0.709	2.794	45.470	1.50	
Cannabigerolic Acid (CBGA)	2.964	11.679	256.510	8.60	
Cannabinol (CBN)	0.925	3.645	<LOQ	0.10	
Cannabinolic Acid (CBNA)	2.022	7.968	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	3.531	13.914	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.207	12.637	44.680	1.50	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	2.841	11.196	ND	ND	
Tetrahydrocannabivarin (THCV)	0.645	2.541	46.630	1.60	
Tetrahydrocannabivarinic Acid (THCVA)	2.506	9.875	ND	ND	
Total Cannabinoids			**2268.980**	**75.63**	
Total Potential THC			44.680	1.49	
Total Potential CBD			1738.566	57.95	

Final Approval



Karen Winternheimer
13Oct2022
03:03:00 PM MDT
PREPARED BY / DATE

Sam Smith
13Oct2022
03:05:00 PM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/ee83e83f-c48c-44b5-b03c-1edde079b0a5

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)).

Cert #4329.02
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