

## CERTIFICATE OF ANALYSIS

Prepared for:

## VIOBIN

1700 E. US Highway 12 Michigan City, IN USA 46360

## BS 25mg/6min Softgel

Batch ID or Lot Number: <b>\$0321-01</b>	Test: <b>Potency</b>	Reported: 10Feb2022	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000190630	08Feb2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD): Potency - Full	07Feb2022	N/A
	Spectrum Analysis, 0.3% THC		

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)
Cannabichromene (CBC)	0.023	0.077	ND	ND
Cannabichromenic Acid (CBCA)	0.021	0.071	ND	ND
Cannabidiol (CBD)	0.062	0.225	26.033	53.29
Cannabidiolic Acid (CBDA)	0.064	0.231	ND	ND
Cannabidivarin (CBDV)	0.015	0.053	0.173	0.35
Cannabidivarinic Acid (CBDVA)	0.027	0.096	ND	ND
Cannabigerol (CBG)	0.013	0.044	0.688	1.41
Cannabigerolic Acid (CBGA)	0.055	0.183	ND	ND
Cannabinol (CBN)	0.017	0.057	0.163	0.33
Cannabinolic Acid (CBNA)	0.037	0.125	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.065	0.218	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.059	0.198	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.052	0.176	ND	ND
Tetrahydrocannabivarin (THCV)	0.012	0.040	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.046	0.155	ND	ND
Total Cannabinoids			27.057	55.38
Total Potential THC**			ND	ND
Total Potential CBD**			26.033	53.29

## **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 10Feb2022 05:00:00 PM MST

APPROVED BY / DATE

Daniel Weidensaul 10Feb2022 12:51:00 PM MST



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.



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