

## CERTIFICATE OF ANALYSIS

Prepared for:

## S.S.A INC

1500 W. Hampden Ave STE 1B Englewood, CO USA 80110

## **CBN Tincture**

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
SLT-040424	<b>Potency</b>	<b>19Apr2024</b>	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000277643	18Apr2024	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 16Apr2024	Status: N/A	

Amnabichromenic Acid (CBCA)  Amnabidiol (CBD)  Amnabidiol (CBDA)  Amnabidiolic Acid (CBDA)  Amnabidiolic Acid (CBDA)  Amnabidiolic Acid (CBDA)  Amnabidiolic Acid (CBDV)  Amnabidivarin (CBDV)  Amnabidivarinic Acid (CBDVA)  Amnabidivarinic Acid (CBDVA)  Amnabidivarinic Acid (CBDVA)  Amnabigerol (CBG)  Amnabigerolic Acid (CBGA)  Amnabigerolic Acid (CBGA)  Amnabinol (CBN)  Amnabinolic Acid (CBNA)	Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
annabidiol (CBD)         0.053         0.153         ND         ND           annabidiolic Acid (CBDA)         0.055         0.157         ND         ND           annabidivarin (CBDV)         0.013         0.036         ND         ND           annabidivarinic Acid (CBDVA)         0.023         0.065         ND         ND           annabigerol (CBG)         0.010         0.034         ND         ND           annabigerolic Acid (CBGA)         0.042         0.141         ND         ND           annabinol (CBN)         0.013         0.044         1.040         10.40           annabinolic Acid (CBNA)         0.029         0.096         ND         ND           annabinolic Acid (CBNA)         0.050         0.168         ND         ND           annabinolic Acid (CBNA)         0.050         0.168         ND         ND           annabinolic Acid (CBNA)         0.045         0.153         ND         ND           annabinolic Acid (CBNA)         0.045         0.153         ND         ND           annabinolic Acid (CBNA)         0.045         0.153         ND         ND           annabinolic Acid (CBNA)         0.040         0.136         ND         ND	Cannabichromene (CBC)	0.018	0.060	ND	ND
Annabidiolic Acid (CBDA)  Annabidivarin (CBDV)  Annabidivarin (CBDV)  Annabidivarinic Acid (CBDVA)  Annabidivarinic Acid (CBDVA)  Annabigerol (CBG)  Annabigerol (CBG)  Annabigerolic Acid (CBGA)  Annabigerolic Acid (CBGA)  Annabigerolic Acid (CBGA)  Annabigerolic Acid (CBNA)  Annabigerolic Acid (CBNA)  Annabinolic Acid (	Cannabichromenic Acid (CBCA)	0.016	0.054	ND	ND
annabidivarin (CBDV)         0.013         0.036         ND         ND           annabidivarinic Acid (CBDVA)         0.023         0.065         ND         ND           annabigerol (CBG)         0.010         0.034         ND         ND           annabigerolic Acid (CBGA)         0.042         0.141         ND         ND           annabinol (CBN)         0.013         0.044         1.040         10.40           annabinolic Acid (CBNA)         0.029         0.096         ND         ND           annabinolic Acid (CBNA)         0.050         0.168         ND         ND           annabinolic Acid (CBNA)         0.045         0.153         ND         ND           annabinolic Acid (THCA-A)         0.045         0.153         ND         ND           annabinolic Acid (THCV)         0.040         0.136         ND         ND           annabinolic Acid (THCVA)         0.040         0.136         ND         ND           annabinolic Acid (THCVA)         0.035         0.120         ND         ND           annabinolic Acid (THCVA)         0.035         0.120         ND         ND	Cannabidiol (CBD)	0.053	0.153	ND	ND
Annabidivarinic Acid (CBDVA)   0.023   0.065   ND   ND     Annabigerol (CBG)   0.010   0.034   ND   ND     Annabigerolic Acid (CBGA)   0.042   0.141   ND   ND     Annabigerolic Acid (CBGA)   0.042   0.141   ND   ND     Annabinol (CBN)   0.013   0.044   1.040   10.40     Annabinolic Acid (CBNA)   0.029   0.096   ND   ND     Annabinolic Acid (CBNA)   0.050   0.168   ND   ND     Annabinolic Acid (CBNA)   0.045   0.153   ND   ND     Annabinolic Acid (THCA-A)   0.040   0.136   ND   ND     Annabinolic Acid (THCVA)   0.009   0.031   ND   ND     Annabinolic Acid (THCVA)   0.035   0.120   ND   ND     Annabinolic Acid (THCVA)   0.040   0.136   ND   ND     Annabinolic Acid (THCVA)   0.035   0.120   ND   ND     Annabinolic Acid (THCVA)   0.040   0.136   ND   ND     Annabinolic Acid (THCVA)   0.035   0.120   ND   ND     Annabinolic Acid (THCVA)   0.040   0.136   ND   ND     Annabinolic Acid (THCVA)   0.035   0.120   ND   ND     Annabinolic Acid (THCVA)   0.040   0.136   ND   ND     Annabinolic Acid (THCVA)   0.035   0.120   ND   ND     Annabinolic Acid (THCVA)   0.040   0.136   ND   ND     Annabinolic Acid (THCVA)   0.035   0.120   ND   ND     Annabinolic Acid (THCVA)   0.040   0.136   ND     Annab	Cannabidiolic Acid (CBDA)	0.055	0.157	ND	ND
20,010   0.034   ND   ND   ND   ND   ND   ND   ND   N	Cannabidivarin (CBDV)	0.013	0.036	ND	ND
Description	Cannabidivarinic Acid (CBDVA)	0.023	0.065	ND	ND
2001   2001	Cannabigerol (CBG)	0.010	0.034	ND	ND
annabinolic Acid (CBNA)  0.029  0.096  ND  ND  elta 8-Tetrahydrocannabinol (Delta 8-THC)  0.050  0.168  ND  ND  elta 9-Tetrahydrocannabinol (Delta 9-THC)  0.045  0.153  ND  ND  elta 9-Tetrahydrocannabinolic Acid (THCA-A)  0.040  0.136  ND  ND  etrahydrocannabivarin (THCV)  0.009  0.031  ND  ND  etrahydrocannabivarinic Acid (THCVA)  0.035  0.120  ND  ND  otal Cannabinoids  1.040  ND  ND	Cannabigerolic Acid (CBGA)	0.042	0.141	ND	ND
elta 8-Tetrahydrocannabinol (Delta 8-THC)  0.050  0.168  ND  ND  elta 9-Tetrahydrocannabinol (Delta 9-THC)  0.045  0.153  ND  ND  elta 9-Tetrahydrocannabinolic Acid (THCA-A)  0.040  0.136  ND  ND  etrahydrocannabivarin (THCV)  0.009  0.031  ND  ND  etrahydrocannabivarinic Acid (THCVA)  0.035  0.120  ND  ND  etrahydrocannabinoids  1.040  10.40  ND  ND	Cannabinol (CBN)	0.013	0.044	1.040	10.40
elta 9-Tetrahydrocannabinol (Delta 9-THC)  elta 9-Tetrahydrocannabinolic Acid (THCA-A)  0.045  0.153  ND  ND  elta 9-Tetrahydrocannabinolic Acid (THCA-A)  0.040  0.136  ND  ND  etrahydrocannabivarin (THCV)  0.009  0.031  ND  ND  etrahydrocannabivarinic Acid (THCVA)  0.035  0.120  ND  ND  etrahydrocannabinoids  1.040  10.40  ND  ND	Cannabinolic Acid (CBNA)	0.029	0.096	ND	ND
elta 9-Tetrahydrocannabinolic Acid (THCA-A)  0.040  0.136  ND  ND  etrahydrocannabivarin (THCV)  0.009  0.031  ND  ND  etrahydrocannabivarinic Acid (THCVA)  0.035  0.120  ND  ND  ND  otal Cannabinoids  1.040  ND  ND  ND	Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.050	0.168	ND	ND
etrahydrocannabivarin (THCV) 0.009 0.031 ND ND etrahydrocannabivarinic Acid (THCVA) 0.035 0.120 ND ND etal Cannabinoids 1.040 10.40 etal Potential THC ND ND	Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.045	0.153	ND	ND
etrahydrocannabivarinic Acid (THCVA) 0.035 0.120 ND ND  otal Cannabinoids 1.040 10.40  otal Potential THC ND ND	Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.040	0.136	ND	ND
otal Cannabinoids 1.040 10.40 otal Potential THC ND ND	Tetrahydrocannabivarin (THCV)	0.009	0.031	ND	ND
otal Potential THC ND ND	Tetrahydrocannabivarinic Acid (THCVA)	0.035	0.120	ND	ND
	Total Cannabinoids			1.040	10.40
otal Potential CBD ND ND	Total Potential THC			ND	ND
	Total Potential CBD			ND	ND

**Final Approval** 

Wintersheimer PREPARED BY / DATE Karen Winternheimer 19Apr2024 12:21:00 PM MDT

APPROVED BY / DATE

Phillip Travisano 19Apr2024 12:22:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/c5ba543f-7d71-4a8c-a1da-9179c7b64877

## 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-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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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