

Prepared for:

**S.S.A INC**

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

## CBN Tincture

|  |                               |                               |                      |
|--|-------------------------------|-------------------------------|----------------------|
| Batch ID or Lot Number:<br><b>SLT-121422</b> | Test:<br><b>Potency</b>       | Reported:<br><b>21Dec2022</b> | USDA License:<br>N/A |
| Matrix:<br>Concentrate                       | Test ID:<br>T000230938        | Started:<br>16Dec2022         | Sampler ID:<br>N/A   |
|  | Method(s):<br>TM14 (HPLC-DAD) | Received:<br>15Dec2022        | Status:<br>N/A       |

## Cannabinoids

|  | LOD (%) | LOQ (%) | Result (%)   | Result (mg/g) | Notes |
|--|---------|---------|--------------|---------------|-------|
| Cannabichromene (CBC)                        | 0.037   | 0.124   | ND           | ND            |       |
| Cannabichromenic Acid (CBCA)                 | 0.034   | 0.113   | ND           | ND            |       |
| Cannabidiol (CBD)                            | 0.103   | 0.331   | ND           | ND            |       |
| Cannabidiolic Acid (CBDA)                    | 0.106   | 0.340   | ND           | ND            |       |
| Cannabidivarin (CBDV)                        | 0.024   | 0.078   | ND           | ND            |       |
| Cannabidivarinic Acid (CBDVA)                | 0.044   | 0.142   | ND           | ND            |       |
| Cannabigerol (CBG)                           | 0.021   | 0.070   | ND           | ND            |       |
| Cannabigerolic Acid (CBGA)                   | 0.087   | 0.293   | ND           | ND            |       |
| Cannabinol (CBN)                             | 0.027   | 0.092   | 1.030        | 10.30         |       |
| Cannabinolic Acid (CBNA)                     | 0.059   | 0.200   | ND           | ND            |       |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC)   | 0.104   | 0.350   | ND           | ND            |       |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC)   | 0.094   | 0.317   | ND           | ND            |       |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.083   | 0.281   | ND           | ND            |       |
| Tetrahydrocannabivarin (THCV)                | 0.019   | 0.064   | ND           | ND            |       |
| Tetrahydrocannabivarinic Acid (THCVA)        | 0.074   | 0.248   | ND           | ND            |       |
| <b>Total Cannabinoids</b>                    |         |         | <b>1.030</b> | <b>10.30</b>  |       |
| Total Potential THC                          |         |         | ND           | ND            |       |
| Total Potential CBD                          |         |         | ND           | ND            |       |

## Final Approval



Karen Winternheimer  
21Dec2022  
11:17:00 AM MST

PREPARED BY / DATE



Sam Smith  
21Dec2022  
11:19:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/c284d47b-b84e-4b7a-89bb-49da1fe1ce37>

### 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.



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