Official Compliance: Colorado



091223-Sarco Stick-DKAB0304021

CERTIFICATE OF ANALYSIS

Prepared for:

Arcanum

492 S Suite B Colorado Blvd Glendale, CO USA 80246

Batch ID or Lot Number: Test: Reported: USDA License: 0923SS Potency 15Sep2023 N/A Matrix: Test ID: Started: Sampler ID: Concentrate T000255962 14Sep2023 N/A Received: Method(s): Status: TM14 (HPLC-DAD): Potency -12Sep2023 Active Standard Cannabinoid Analysis

| Cannabinoids | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|--|---------|---------|---|----------------------|
| Cannabichromene (CBC) | 0.006 | 0.021 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.005 | 0.019 | ND | ND |
| Cannabidiol (CBD) | 0.020 | 0.055 | 0.968 | 9.68 |
| Cannabidiolic Acid (CBDA) | 0.020 | 0.056 | ND | ND |
| Cannabidivarin (CBDV) | 0.005 | 0.013 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.008 | 0.023 | ND | ND |
| Cannabigerol (CBG) | 0.003 | 0.012 | 0.036 | 0.36 |
| Cannabigerolic Acid (CBGA) | 0.014 | 0.050 | ND | ND |
| Cannabinol (CBN) | 0.004 | 0.016 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.009 | 0.034 | ND | ND |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 0.017 | 0.060 | ND | ND |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 0.015 | 0.055 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.013 | 0.048 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.003 | 0.011 | ND | ND |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.012 | 0.043 | ND | ND |
| Total Cannabinoids | | | 1.004 | 10.04 |
| Total Potential THC | | | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Total Potential CBD | | | 0.968 | 9.68 |

Final Approval

PREPARED BY / DATE

Karen Winternheimer 15Sep2023 10:20:00 AM MDT

Amantha

Sam Smith 15Sep2023 10:23:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/bd90b4d9-5309-4383-be95-ea495d57112c

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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