NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade PT Program — Absolute Standards INC (Hamden, CT)

ISO 17025: ISO/IEC 17025: 2017 Accreditation Pending with Perry Johnson Laboratory Accreditation (PJLA) ANALYTICAL

Delta 9 Analytical

Laboratory Location
6308 Angus Drive, Ste B
Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

Professional, Accurate, Responsive

Client Name: Kanapa

Client Address:

dress:

Grower/Processor Lic#:

Sample ID: **11483**

Received Date: 09192023 Reported Date: 09252023

Test(s) Ordered: **Cannabinoids**

9

Sample Name: BSO 2500 Tincture

Sample Type: Tincture Sample Matrix: Oil/Extract

Sample Size: 29g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 9.364%

93.64 mg/g (**2716** mgs)

CBD: 87.67 mg/g (2542 mgs)

TOTAL THC: ND Δ 9-THC: ND



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|-----------------------------|-------------|----------------|------------|
| Cannabinol (CBN) | ND . | ND | 0.005 |
| Δ8-THC | ND | ND | 0.005 |
| Cannabichromene (CBC) | ND | ND | 0.005 |
| Cannabigerol (CBG) | 0.5534 | 5.534 | 0.005 |
| Cannabidiol (CBD) | 8.767 | 87.67 | 0.005 |
| Cannabigerolic Acid (CBGA) | ND | ND | 0.005 |
| Cannabidivarin (CBDV) | 0.0436 | 0.4362 | 0.005 |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.005 |
| Cannabicitran (CBT) | ND | ND | 0.005 |
| 6aR,9S-∆10-THC | ND | ND | 0.005 |
| 6aR,9R-∆10-THC | ND | ND | 0.005 |
| THC-O-Acetate (THCO) | ND | ND | 0.005 |
| ТНСр | ND | ND | 0.005 |

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|-------------------------------------|-------------|----------------|------------|
| 9S-Hexahydrocannabinol (HHCS) | ND | ND | 0.005 |
| 9R-Hexahydrocannabinol (HHCR) | ND | ND | 0.005 |
| Cannabidolic Acid (CBDA) | ND | ND | 0.005 |
| Δ 9-THC Acid (<i>THCA</i>) | ND | ND | 0.005 |
| THC-varian (THCV) | ND | ND | 0.005 |
| ***∆9-THC | ND | ND | 0.005 |
| **TOTAL CANNABINOIDS | 9.364 | 93.64 | |
| *TOTAL THC | ND | ND | |
| *TOTAL CBD | 8.767 | 87.67 | |
| *TOTAL CBG | 0.5534 | 5.534 | |
| *TOTAL CBDV | 0.0436 | 0.4362 | |
| TOTAL ∆10-THC | ND | ND | |
| TOTAL HHC | ND | ND | |

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ 9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

09252023

Frank P. Maurio/Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9anal ytical.com

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.