



# CERTIFICATE OF ANALYSIS

Report Status: **RELEASED**  
 Report Date: **06/12/2020**  
 Sante Sample ID: **20A434**  
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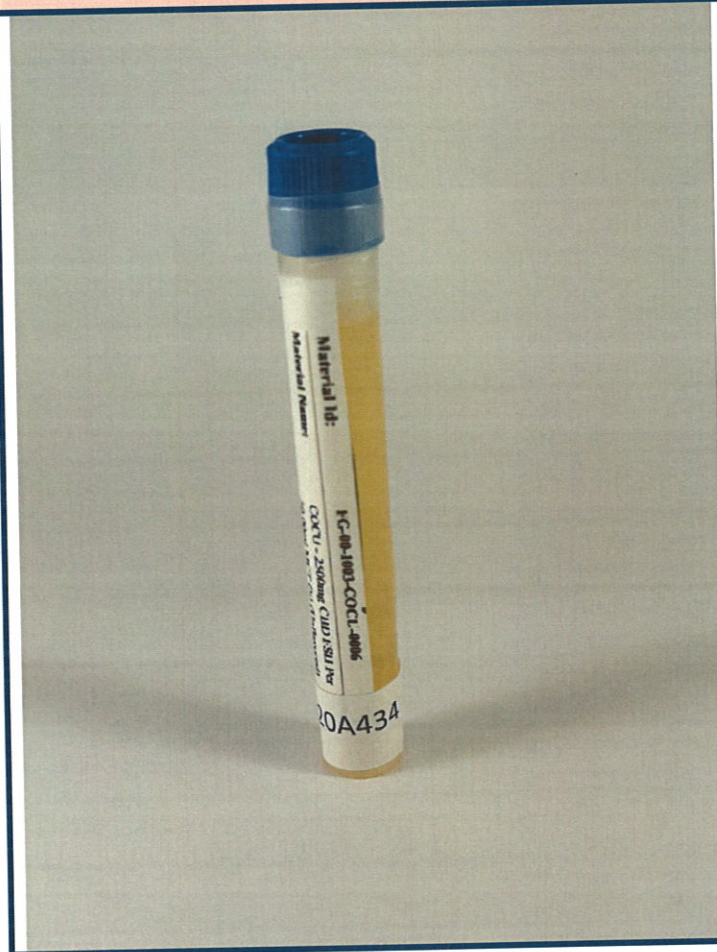
|   |   |
|---|---|
| <b>Company Name:</b> Hemp Nectar<br><b>Address:</b> 7900 E. Union Ave. #1181; Denver, CO 80237<br><b>Phone Number:</b> 303-332-3572 | <b>Contact Name:</b> Josh Seigel<br><b>Contact Email:</b> Josh@hempnectar.com<br><b>Purchase Order Number:</b> PO-01613                     |
| <b>Sample Name:</b> COCU 2500mg CBD FSH 30mL (Unflavored)<br><b>Sample Lot Number:</b> 636549<br><b>Sample Received:</b> 06/01/2020 | <b>Sample/Product Description:</b> Liquid in Plastic Tube<br><b>Sample/Product Type:</b> CBD Full Spectrum<br><b>Sample Matrix:</b> MCT Oil |

| ANALYSIS                   | TEST METHOD | LOQ        | SPECIFICATIONS                         | RESULTS                  | PASS/NO PASS     |
|----------------------------|-------------|------------|--|--------------------------|------------------|
| <b>Cannabinoids Screen</b> |             |            |  |                          |                  |
| CBD                        |             | 0.002 w/w% | w/w%: Report Only                      | 9.094 w/w%               | Results Reported |
|                            |             |            | mg/g: Report Only                      | 90.94 mg/g               | Results Reported |
|                            |             |            | % Label Claim: 100 - 120%              | 101.9%                   | PASS             |
|                            |             |            | mg/Unit: 2,500 – 3,000 mg/Unit         | 2546.43 mg/Unit          | PASS             |
| CBDa                       |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | ND<br>ND                 | N/A              |
| Δ9-THC                     |             | 0.002 w/w% | w/w%: NMT 0.3                          | 0.299 w/w%               | PASS             |
|                            |             |            | mg/g: NMT 3                            | 2.99 mg/g                | PASS             |
| THCa                       |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | ND<br>ND                 | N/A              |
| CBGa                       |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | ND<br>ND                 | N/A              |
| CBG                        |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | 0.165 w/w%<br>1.65 mg/g  | Results Reported |
| CBN                        | UHPLC-DAD   | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | 0.009 w/w%<br>0.09 mg/g  | Results Reported |
| CBC                        |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | 0.368 w/w%<br>3.678 mg/g | Results Reported |
| CBCa                       |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | ND<br>ND                 | N/A              |
| CBL                        |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | 0.019 w/w%<br>0.19 mg/g  | Results Reported |
| CBDV                       |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | 0.048 w/w%<br>0.48 mg/g  | Results Reported |
| CBDVa                      |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | ND<br>ND                 | N/A              |
| Δ8-THC                     |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | 0.005 w/w%<br>0.05 mg/g  | Results Reported |
| THCV                       |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | ND<br>ND                 | N/A              |
| THCVa                      |             | 0.002 w/w% | w/w%: Report Only<br>mg/g: Report Only | ND<br>ND                 | N/A              |



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| Sample Name: <b>COCU 2500mg CBD FSH 30mL (Unflavored)</b><br>Sample Lot Number: <b>636549</b><br>Sample Received: <b>06/01/2020</b> | Sample/Product Description: <b>Liquid in Plastic Tube</b><br>Sample/Product Type: <b>CBD Full Spectrum</b><br>Sample Matrix: <b>MCT Oil</b> |

**Product Pictures**



| TESTING FACILITY INFORMATION   | SAMPLE INFORMATION   |
|--|--|
| Sante Laboratories, LLC.<br>Hemp Testing Laboratory<br>8201 East Riverside Drive, Suite 650<br>Austin, Texas 78744 USA | Sante Sample ID: <b>20A434</b><br>Receipt Date: <b>06/01/2020 / 10:30 AM / S ORTEGA</b><br>Receipt Condition: <b>Good</b><br>Start Date: <b>06/02/2020</b> |

**QUALITY ASSURANCE**

|                                      |                           |                                    |                               |
|--------------------------------------|---------------------------|------------------------------------|-------------------------------|
| Signature: <u><i>[Signature]</i></u> | Date: <u>12 June 2020</u> | Name: <u>Brian R. Sloat, Ph.D.</u> | Title: <u>Quality Manager</u> |
|--------------------------------------|---------------------------|------------------------------------|-------------------------------|

**ADDITIONAL REPORT NOTES**

Test method have been validated to meet regulatory standards. Total Potential THC = (THCa x 0.877) + (Δ9THC) + (Δ8THC). Total Potential CBD = (CBDa x 0.877) + (CBD). Total Cannabinoids is summation of all tested and detectable cannabinoids. Samples are gravimetrically prepared using qualified balances that are calibrated annually by Mettler-Toledo using NIST-traceable weights. Verification of calibration is performed routinely (e.g. weekly) using NIST-traceable to ensure safe and accurate weighting processes between manufacture performed calibration. Individual balances have been assigned minimum weights taking into consideration the balance and environmental conditions to ensure weighting complies





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### ADDITIONAL REPORT NOTES

with acceptable tolerances. Cannabinoids for hemp flower and trim is analyzed and reported as received unless requested otherwise. Unless otherwise specified, all QC samples performed within specifications established using validated test methods. Reported results refer exclusive to items tested and have been tested by Sante Laboratories, unless specified otherwise. Test analysis was performed by an ISO/IEC 17025:2017 accredited laboratory.

### VERSION HISTORY

| Version | Effective Date | Summary of Changes                               |
|---------|----------------|--|
| 01      | 06/12/2020     | Sample name was corrected at customer's request. |
| 00      | 06/03/2020     | Initial Release                                  |

### LEGEND KEY

|  |   |
|--|---|
| <b>N/A:</b> Not Applicable                           | <b>LNCR:</b> Laboratory Non-Conformance Report  |
| <b>ND:</b> Not Detected                              | <b>RP-UHPLC-DAD:</b> Reverse Phase Ultra High-Performance Liquid Chromatography with Diode Array Detector |
| <b>NMT:</b> No More Than                             | <b>MS/MS:</b> Mass Spectroscopy (Quadrupole)  |
| <b>NLT:</b> No Less Than                             | <b>PPM:</b> Parts Per Million   |
| <b>LOD:</b> Limit of Detection                       | <b>PPB:</b> Parts Per Billion   |
| <b>LOQ:</b> Limit of Quantitation                    | <b>DLS:</b> Dynamic Light Scattering  |
| <b>LFIR:</b> Laboratory Failure Investigation Report | <b>MG:</b> Milligrams   |
| <b>RT:</b> Retention Time                            | <b>G:</b> Grams   |
| <b>RRT:</b> Relative Retention Time                  | <b>MCG:</b> Micrograms  |
| <b>USP:</b> United States Pharmacopeia               | <b>NM:</b> Nanometers   |
| <b>ID:</b> Identification                            | <b>PDI:</b> Polydispersity Index  |
| <b>CV:</b> Coefficient of Variation                  | <b>ML:</b> Milliliters  |
| <b>CFU:</b> Colony Forming Units                     | <b>ISO:</b> International Organization for Standardization  |
| <b>LR:</b> Lot Release                               |   |

For any questions related to this Certificate of Analysis please contact Customer Service at 512-800-9117

Released and Prepared by Sante Laboratories, LLC. Reported results refer exclusively to items tested.

THIS CERTIFICATED MAY NOT BE REPRODUCED PARTIALLY WITHOUT WRITTEN PERMISSION BY SANTE LABORATORIES, LLC.