Balanced Health Botanicals 1500 W Hampden Ave STE 5-G Sheridan, CO 80110

Certificate of Analysis



Order #: BAL200506-030502 Order Date: 2020-05-06 Collection Date: 2020-05-07 Report Date: 2020-05-11

Batch #: 1201260 Sample #: AAAG149

Specimen Type: CBD/HEMP Derivative Products (Ingestion)

Extracted From: Industrial Hemp Description: 33mg/ml FSO Tincture

> Terpenes Tested

Water Activity

Passed

Initial Gross Weight: 80630 mg Density: .94305 mg/ml

Method: SOP-3



Heavy Metals Potency Passed Tested

> Microbiology Petrifilm Passed

Pesticides Passed

Mycotoxins

Passed

Residual Solvents **Passed**



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

CBD Total 4.0078%

THC Total 0.1368%

CBG Total 0.0370%

Total Cannabinoids 4.3265%

CBN Total Not Detected Other Cannabinoids 0.1449%

P

Potency - 11 (Tested)											(HPLC)
Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)	Analyte	Result (mg/ml)	(%)	LOQ (%)
CBC	0.974	0.103	0.001	CBD	37.675	3.995	0.001	CBDA	0.138	0.015	0.001
CBDV	0.393	0.042	0.001	CBG	0.348	0.037	0.001	CBGA		<l0q< td=""><td>0.001</td></l0q<>	0.001
CBN		<l0q< th=""><th>0.001</th><th>Delta-8 THC</th><th></th><th><l0q< th=""><th>0.001</th><th>Delta-9 THC</th><th>1.290</th><th>0.137</th><th>0.001</th></l0q<></th></l0q<>	0.001	Delta-8 THC		<l0q< th=""><th>0.001</th><th>Delta-9 THC</th><th>1.290</th><th>0.137</th><th>0.001</th></l0q<>	0.001	Delta-9 THC	1.290	0.137	0.001
THCA-A		<l0q< th=""><th>0.001</th><th>THCV</th><th></th><th><loq< th=""><th>0.001</th><th>Total CBD</th><th>37.796</th><th>4.008</th><th>0.001</th></loq<></th></l0q<>	0.001	THCV		<loq< th=""><th>0.001</th><th>Total CBD</th><th>37.796</th><th>4.008</th><th>0.001</th></loq<>	0.001	Total CBD	37.796	4.008	0.001
Total THC	1.290	0.137	0.001								

*Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A (mg/ml) = Milligrams per Milliliter, , LOQ = Limit of Quantitation

Lab Toxicologist

Aixia Sun

Principal Scientist

Ph.D., DABT

D.H.Sc., M.Sc., B.Sc., MT (AAB)

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for

mis

721 Cortaro Drive Sun City Center, FL - 33573

P: +1 (866) 762-8379 F: +1 (813) 634-4538

E: info@acslabcannabis.com http://www.acslabcannabis.com License No. 800025015 CLIA No. 10D1094068

1 of 5