

721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannahis.com

DEA No. RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

3000mg Tincture Sample Matrix: CBD/HEMP Derivative Products (Ingestion)



Certificate of Analysis

Compliance Test

APOTHECARY HERITAGE

PO BOX 57

NEW ERA, MICHIGAN 49446

Batch # 22931PM Batch Date: 2022-03-24 Extracted From: CBD isolate Test Reg State: Florida

Production Facility: TruInfusion **Production Date:** 2022-03-24

Order # APO220512-020001 Order Date: 2022-05-12 Sample # AACU897

Sampling Date: 2022-05-15 **Lab Batch Date:** 2022-05-15 Completion Date: 2022-05-18 Initial Gross Weight: 80.842 g Net Weight: 29.142 g

Number of Units: 1 Net Weight per Unit: 29142.000 mg









Delta 8/Delta 10 Potency 12

Specimen Weight: 102.860 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	0.000054	0.001	114.430	11.443
CBDV	0.000065	0.001	0.780	0.078
CBC	0.000018	0.001		<loq< td=""></loq<>
THCA	0.000032	0.001		<l0q< td=""></l0q<>
Delta-9 THC	0.000013	0.001		<l0q< td=""></l0q<>
Delta-8 THC	0.000026	0.001		<l0q< td=""></l0q<>
Delta-10 THC	0.000003	0.001		<loq< td=""></loq<>
CBN	0.000014	0.001		<l0q< td=""></l0q<>
CBGA	0.00008	0.001		<loq< td=""></loq<>
CBG	0.000248	0.001		<loq< td=""></loq<>
CBDA	0.00001	0.001		<l0q< td=""></l0q<>
THCV	0.000007	0.001		<loq< td=""></loq<>

Tested (LCUV)

Totelicy Sullillary						
Total Delta 8 None Detected	Total Delta 10 None Detected					
Total THC None Detected	Total CBD 3,334.720mg					
Total CBG None Detected	Total CBN - None Detected					
Other Cannabinoids 0.078% 22.730mg	Total Cannabinoids 11.521% 3,357.450mg					

Potency Summary

Xueli Gao

Aixia Sun

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



Ph.D., DABT







Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta 6a 10a-THC+ Total THC+ Delta B-THC+ Total CBC + Total CBD+ Total CBD+ Total THCV+ CBL + Total THC+ Total CBC + Total CBD+ Total THCV+ Total THC+ Total CBC + Total CBD+ Total CBD+ Total CBC+ Total CBC+ Total CBD+ Total THC+ Total CBC+ Total CBC+ Total CBD+ Total THC+ Total CBC+ Total CBC+ Total CBD+ Total THC+ Total THC-O-Acetate, *Analyte Details above show the Dry Weight Concentration unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, (Dution = Dilution Factor (pb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Million, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/kg) = Milligram per Killogram, *Measurement of Uncertainty = +/- 10%



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Initial Gross Weight: 80.842 g Net Weight: 29.142 g

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Heavy Metals H

Passed (ICP-MS)

Specimen Weight: 251.480 mg

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb) Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<loq (pb)<="" lead="" td=""><td>100</td><td>500</td><td><l0q< td=""></l0q<></td></loq>	100	500	<l0q< td=""></l0q<>
Cadmium (Cd)	100	500	<loo (ha)<="" mercury="" td=""><td>100</td><td>3000</td><td><l00< td=""></l00<></td></loo>	100	3000	<l00< td=""></l00<>

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist

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







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