



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

Certificate of Analysis

R&D

APOTHECARY HERITAGE
 PO BOX 57
 NEW ERA, MICHIGAN 49446

Batch # 069112397
 Batch Date: 2020-03-13
 Extracted From: CBD Isolate

Test Reg State: Florida

Order # APO220404-030001
 Order Date: 2022-04-04
 Sample # AACR120

Sampling Date: 2022-04-07
 Lab Batch Date: 2022-04-07
 Completion Date: 2022-04-10

Initial Gross Weight: 78.716 g
 Net Weight: 27.832 g

Number of Units: 1
 Net Weight per Unit: 27832.000 mg



Potency
 Tested

Product Image

Potency 10 **Tested**
(LCUV)

Specimen Weight: 110.030 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.002	54.480	5.448
CBDV	1000.000	0.000065	0.002	0.160	0.016
CBC	1000.000	0.000018	0.002	<LOQ	<LOQ
THCA	1000.000	0.000032	0.002	<LOQ	<LOQ
Delta-9 THC	1000.000	0.000013	0.002	<LOQ	<LOQ
CBN	1000.000	0.000014	0.002	<LOQ	<LOQ
CBGA	1000.000	0.00008	0.002	<LOQ	<LOQ
CBG	1000.000	0.000248	0.002	<LOQ	<LOQ
CBDA	1000.000	0.00001	0.002	<LOQ	<LOQ
THCV	1000.000	0.000007	0.002	<LOQ	<LOQ

Potency Summary

Total THC None Detected	Total CBD 5.448% 1,516.290mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 0.016% 4.450mg	Total Cannabinoids 5.464% 1,520.740mg

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 Lab Toxicologist

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 Lab Director/Principal Scientist



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 = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, *Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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