ACS CANNABIS & BEYOND CO		Macadamia nut	CBD body oil Unscented 1500 160Z Sample Matrix: CBD/HEMP	
721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com DEA No. RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068	Certific	ate of Analysis	Derivative Products (External Use)	
		ompliance Test		
Client Information: HILO BOTANICALS 374 Kinoole street Hilo, Hawaii 96720	Batch # 860011396833 Batch Date: 2024-07-01 Extracted From: hemp	Test Reg State: Florida	Production Facility: Hilo Botanicals, Hilo Hawaii Production Date: 2024-07-01	
Order # HIL240918-120001 Order Date: 2024-09-18 Sample # AAFZ022	Sampling Date: 2024-09-20 Lab Batch Date: 2024-09-20 Completion Date: 2024-09-23	Initial Gross Weight: 693.200 g	Number of Units: 1 Net Weight per Unit: 4535	92.000 mg
Product Image	Potency Tested			
rouge				

Potency 10					Tested	Potency Summary		
Specimen Weigl	ht: 505.060 mg				SOP13.001 (LCUV)	Total Active THC	Total Active CBD	
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)	- None Detected	5.034% 22,833.821 mg	
CBD	50.000	5.40E-5	0.015	50.340	5.034	Total CBG	Total CBN	
CBDV	50.000	6.50E-5	0.015	0.320	0.032	- None Detected	0.020% 90.718 mg	
CBN	50.000	1.40E-5	0.015	0.200	0.020	T + 10 + 11 + 11		
CBC	50.000	1.80E-5	0.015	<loq< td=""><td><loq< td=""><td>Total Cannabinoids</td><td></td></loq<></td></loq<>	<loq< td=""><td>Total Cannabinoids</td><td></td></loq<>	Total Cannabinoids		
CBDA	50.000	1.00E-5	0.015	<loq< td=""><td><loq< td=""><td>5.086% 23,069.689 mg</td><td></td></loq<></td></loq<>	<loq< td=""><td>5.086% 23,069.689 mg</td><td></td></loq<>	5.086% 23,069.689 mg		
CBG	50.000	2.48E-4	0.015	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
CBGA	50.000	8.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Delta-9 THC	50.000	1.30E-5	0.015	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
THCA-A	50.000	3.20E-5	0.015	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
THCV	50.000	7.00E-6	0.015	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Total Active CBD	50.000			50.340	5.034			
Total Active THC	50.000			<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			



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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBCA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Detection, Dilution = Dilution Factor, (pb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (pg/g) = Millergram per Gram, (pm) = Parts per Million, (%) = Water Activity, (mg/KQ) = Milliorgram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K 4.036, 5K 4.034, Sample not received via laboratory sampling. This report shall not be reproduced, without writem 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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

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