



License No. 800025015
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

ILW SCIENCES INC
 100 DALE STREET
 WEST BABYLON, NY 11704

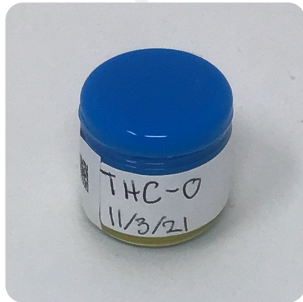
Batch # 110321
 Batch Date: 2021-11-03
 Extracted From: hemp

Test Reg State: Florida

Order # ILW211103-040001
 Order Date: 2021-11-03
 Sample # AACD302

Sampling Date: 2021-11-05
 Lab Batch Date: 2021-11-05
 Completion Date: 2021-11-10

Initial Gross Weight: 8.989 g



Potency
 Tested

Product Image



Potency 21

Specimen Weight: 45.880 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCO-Acetate	10.000	.000077	0.003	613.020	61.302
Delta-8 THC	10.000	0.000026	0.001	55.530	5.553
THCVA	10.000	0.000047	0.001	1.671	0.167
CBT	10.000	0.0002	0.001	1.379	0.138
CBL	10.000	0.000035	0.001	0.478	0.048
THCA-A	10.000	0.000032	0.001	<LOQ	
THCV	10.000	0.000007	0.001	<LOQ	
CBC	10.000	0.000018	0.001	<LOQ	
Exo-THC	10.000	0.00023	0.001	<LOQ	
Delta-9 THC	10.000	0.000013	0.001	<LOQ	
CBCA	10.000	0.000107	0.001	<LOQ	
Delta-10 THC	10.000	0.000003	0.001	<LOQ	
CBNA	10.000	0.000095	0.001	<LOQ	
CBN	10.000	0.000014	0.001	<LOQ	
CBGA	10.000	0.00008	0.001	<LOQ	
CBG	10.000	0.000248	0.001	<LOQ	
CBDVA	10.000	0.000014	0.001	<LOQ	
CBDV	10.000	0.0000650	0.001	<LOQ	
CBDA	10.000	0.00001	0.001	<LOQ	
CBD	10.000	0.000054	0.001	<LOQ	
Delta-8 THCV	10.000	0.00004	0.001	<LOQ	

Tested (HPLC)



Potency Summary

Total THC None Detected	Total CBD None Detected
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 67.186%	Total Cannabinoids 67.186%

Xueli Gao Lab Toxicologist
 Ph.D., DABT

Aixia Sun Lab Director/Principal Scientist
 D.H.Sc., M.Sc., B.Sc., MT (AAB)



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), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = 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 = Delta 8 THC-O-Acetate + 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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