



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

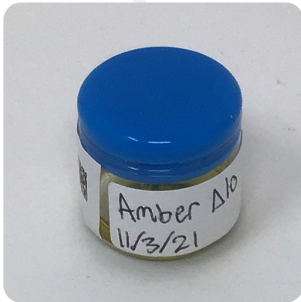
Batch # 110321  
 Batch Date: 2021-11-03  
 Extracted From: hemp

Test Reg State: Florida

Order # ILW211103-040001  
 Order Date: 2021-11-03  
 Sample # AACD301

Sampling Date: 2021-11-05  
 Lab Batch Date: 2021-11-05  
 Completion Date: 2021-11-09

Initial Gross Weight: 8.896 g



Potency  
 Tested

Product Image

### Delta 8/Delta 10 Potency

#### 12

Tested  
 (LCUV)

### Potency Summary

Specimen Weight: 58.930 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	100.000	0.000026	0.001	553.300	55.330
CBD	100.000	0.000054	0.001	153.500	15.350
CBG	100.000	0.000248	0.001	10.840	1.084
CBC	100.000	0.000018	0.001	10.190	1.019
CBN	100.000	0.000014	0.001	3.883	0.388
Delta-10 THC	1000.000	0.000003	0.001	1.133	0.113
THCV	100.000	0.000007	0.001	<LOQ	<LOQ
THCA-A	100.000	0.000032	0.001	<LOQ	<LOQ
Delta-9 THC	100.000	0.000013	0.001	<LOQ	<LOQ
CBGA	100.000	0.000008	0.001	<LOQ	<LOQ
CBDV	100.000	0.000065	0.001	<LOQ	<LOQ
CBDA	100.000	0.00001	0.001	<LOQ	<LOQ

Total Delta 8 55.330%	Total Delta 10 0.113%
Total THC None Detected	Total CBD 15.350%
Total CBG 1.084%	Total CBN 0.388%
Other Cannabinoids 1.019%	Total Cannabinoids 73.285%

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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