



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

# Certificate of Analysis

## Compliance Test

**PUR ISOLABS LLC**  
 46 FM 3351 N  
 BERGHEIM, TEXAS 78004

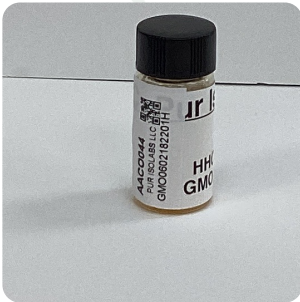
Batch # GM00602182201H  
 Batch Date: 2022-02-18  
 Extracted From: Hemp

Test Reg State: Florida

Order # PUR220307-030001  
 Order Date: 2022-03-07  
 Sample # AAC0044

Sampling Date: 2022-03-08  
 Lab Batch Date: 2022-03-08  
 Completion Date: 2022-03-11

Initial Gross Weight: 9.748 g



Product Image

Potency  
 Tested

HHC  
 Tested

### Potency 20 (LCMS)

Specimen Weight: 54.610 mg

Tested  
 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBN	0.0669	0.000	5.760	0.576
Delta-8 THC	0.0000167286	0.000	2.840	0.284
CBT	0.00000702759	0.000	0.400	0.040
CBD	0.00000673989	0.000	0.040	0.004
THCA-A	0.00000302419	0.000	<LOQ	
THCVA	0.0181	0.000	<LOQ	
THCV	0.0000247525	0.000	<LOQ	
CBC	0.000038782	0.000	<LOQ	
Exo-THC	0.2856	0.000	<LOQ	
Delta-9 THCO-Acetate	0.0000193078	0.000	<LOQ	
CBCA	0.0203	0.000	<LOQ	
Delta-8 THCV	0.00000419627	0.000	<LOQ	
CBNA	0.0024	0.000	<LOQ	
CBL	0.00000805009	0.000	<LOQ	
CBGA	0.000000941094	0.000	<LOQ	
CBG	0.00000799858	0.000	<LOQ	
CBDVA	0.00000197368	0.000	<LOQ	
CBDV	0.00000195087	0.000	<LOQ	
CBDA	0.00000155533	0.000	<LOQ	
Delta-9 THC	0.0006	0.000	<LOQ	

### Potency Summary

Total THC None Detected	Total CBD 0.004%
Total CBG None Detected	Total CBN 0.576%
Other Cannabinoids 0.324%	Total Cannabinoids 0.903%

### HHC Summary

Analyte	Result (mg/g)	(%)	Total/Unit (mg)
Total HHC	863.389	86.3389%	0.00000

Xueli Gao  
 Ph.D., DABT  
 Lab Toxicologist

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

Specimen Weight: 54.610 mg

### Tested (LCMS)

Dilution Factor: 1.000

Analyte	LOQ (%)	Result (mg/g)	(%) Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	292.000000	29.2 (±)9β-hydroxy-HHC	7.5E-5	0.389000	0.0389
(9S)-HHC	7.5E-5	571.000000	57.1 Total HHC	7.5E-5	863.389000	86.3389

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