



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

# Certificate of Analysis

Compliance Test

**NUUD LLC**  
19591 NE 10 AVE  
MIAMI, FL 33179

Batch # GM012023  
Batch Date: 2023-01-28  
Extracted From: Hemp

Test Reg State: Florida

Order # NUU230128-040001  
Order Date: 2023-01-28  
Sample # AAEA830

Sampling Date: 2023-02-01  
Lab Batch Date: 2023-02-01  
Completion Date: 2023-02-04

Initial Gross Weight: 19.546 g

Number of Units: 1  
Net Weight per Unit: 1000.000 mg



Product Image



**HHC Metals**  
Passed



**HHCP**  
Tested



**Terpenes**  
Tested



## Terpenes

Specimen Weight: 59.360 mg

## Tested

SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
Borneol	0.004	3.707	0.371	cis-Nerolidol	0.002	<LOQ	<LOQ
(R)-(+)-Limonene	0.002	2.711	0.271	Eucalyptol	0.002	<LOQ	<LOQ
Linalool	0.002	1.532	0.153	Farnesene	0.002	<LOQ	<LOQ
Geraniol	0.002	1.140	0.114	Fenchone	0.002	<LOQ	<LOQ
Nerol	0.002	0.950	0.095	Fenchyl Alcohol	0.002	<LOQ	<LOQ
trans-Caryophyllene	0.002	0.911	0.091	Gamma-Terpinene	0.002	<LOQ	<LOQ
(+)-Cedrol	0.002	<LOQ	<LOQ	Geranyl acetate	0.002	<LOQ	<LOQ
3-Carene	0.002	<LOQ	<LOQ	Guaiol	0.002	<LOQ	<LOQ
alpha-Bisabolol	0.002	<LOQ	<LOQ	Hexahydrothymol	0.002	<LOQ	<LOQ
alpha-Cedrene	0.002	<LOQ	<LOQ	Isoborneol	0.002	<LOQ	<LOQ
alpha-Humulene	0.002	<LOQ	<LOQ	Isopulegol	0.002	<LOQ	<LOQ
alpha-Phellandrene	0.002	<LOQ	<LOQ	Ocimene	0.00033	<LOQ	<LOQ
alpha-Pinene	0.002	<LOQ	<LOQ	Pulegone	0.002	<LOQ	<LOQ
alpha-Terpinene	0.002	<LOQ	<LOQ	Sabinene	0.002	<LOQ	<LOQ
beta-Myrcene	0.002	<LOQ	<LOQ	Sabinene Hydrate	0.002	<LOQ	<LOQ
beta-Pinene	0.002	<LOQ	<LOQ	Terpinolene	0.002	<LOQ	<LOQ
Camphene	0.002	<LOQ	<LOQ	Total Terpeneol	0.00126	<LOQ	<LOQ
Camphors	0.006	<LOQ	<LOQ	trans-Nerolidol	0.002	<LOQ	<LOQ
Caryophyllene oxide	0.002	<LOQ	<LOQ	Valencene	0.002	<LOQ	<LOQ



## Terpenes Summary

Analyte	Result (mg/g)	(%)
Borneol	3.707	0.371%
(R)-(+)-Limonene	2.711	0.271%
Linalool	1.532	0.153%
Geraniol	1.14	0.114%
Nerol	0.95	0.095%
trans-Caryophyllene	0.911	0.091%

**Total Terpenes: 1.095%**

Detailed Terpenes Analysis is on the following page

**Total Terpenes: 1.095%**

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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 \* 0.87), Total Active 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 + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate. (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  
This report shall not be reproduced, without written 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.



# Certificate of Analysis

DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068  
NUU LLC  
19591 NE 10 AVE  
MIAMI, FL 33179

Batch # GM012023  
Batch Date: 2023-01-28  
Extracted From: Hemp

Compliance Test

Test Reg State: Florida

Order # NUU230128-040001  
Order Date: 2023-01-28  
Sample # AAE830

Sampling Date: 2023-02-01  
Lab Batch Date: 2023-02-01  
Completion Date: 2023-02-04

Initial Gross Weight: 19.546 g

Number of Units: 1  
Net Weight per Unit: 1000.000 mg

## HHC Summary

Total HHC  
643.90000mg 64.39%

HHC Metals  
Specimen Weight: 248.320 mg

Passed  
SOP13.051 (ICP-MS)

Dilution Factor: 201.353

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	1.9E-2	100	200	<LOQ	Nickel (Ni)	1.5E-1	250	500	<LOQ
Cadmium (Cd)	4.0E-3	100	200	<LOQ	Palladium (Pd)	7.0E-3	50	100	<LOQ
Lead (Pb)	1.0E-2	100	500	<LOQ	Platinum (Pt)	1.3E-2	50	100	<LOQ
Mercury (Hg)	4.4E-2	100	200	<LOQ	Zinc (Zn)	4.1E-1	1000	na	<LOQ

## HHC Summary

Total HHC  
643.90000mg 64.39%

HHCP  
Specimen Weight: 54.800 mg

Tested  
SOP13.050 (LCMS)

Dilution Factor: 5000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	587.0000	58.7	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ	
(9S)-HHC	8.7400E-7	7.5E-5	56.9000	5.69	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	<LOQ		Total HHC			643.9000	64.39
9(R)-HHCP	3.0900E-6	7.5E-5	<LOQ						

Aixia Sun Lab Director/Principal Scientist  
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 \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = 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 + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate. (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  
This report shall not be reproduced, without written 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.