



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 # NUU230128-04001
Order Date: 2023-01-28
Sample # AAEA832

Sampling Date: 2023-02-01
Lab Batch Date: 2023-02-01
Completion Date: 2023-02-06

Initial Gross Weight: 19.192 g

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



Product Image



HHC Metals
Passed



HHCP
Tested



Terpenes
Tested



Terpenes

Specimen Weight: 60.430 mg

Tested

SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.002	6.068	0.607	Famesene	0.002	<LOQ	
trans-Caryophyllene	0.002	5.190	0.519	Fenchone	0.002	<LOQ	
beta-Myrcene	0.002	2.035	0.204	Fenchyl Alcohol	0.002	<LOQ	
Linalool	0.002	1.483	0.148	Gamma-Terpinene	0.002	<LOQ	
alpha-Humulene	0.002	1.403	0.140	Geraniol	0.002	<LOQ	
alpha-Pinene	0.002	0.769	0.077	Geranyl acetate	0.002	<LOQ	
beta-Pinene	0.002	0.628	0.063	Guaiaol	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		Hexahydrothymol	0.002	<LOQ	
3-Carene	0.002	<LOQ		Isobomeol	0.002	<LOQ	
alpha-Bisabolol	0.002	<LOQ		Isopulegol	0.002	<LOQ	
alpha-Cedrene	0.002	<LOQ		Nerol	0.002	<LOQ	
alpha-Phellandrene	0.002	<LOQ		Ocimene	0.00033	<LOQ	
alpha-Terpinene	0.002	<LOQ		Pulegone	0.002	<LOQ	
Borneol	0.004	<LOQ		Sabinene	0.002	<LOQ	
Camphene	0.002	<LOQ		Sabinene Hydrate	0.002	<LOQ	
Camphors	0.006	<LOQ		Terpinolene	0.002	<LOQ	
Caryophyllene oxide	0.002	<LOQ		Total Terpeneol	0.00126	<LOQ	
cis-Nerolidol	0.002	<LOQ		trans-Nerolidol	0.002	<LOQ	
Eucalyptol	0.002	<LOQ		Valencene	0.002	<LOQ	



Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	6.068	0.607%
trans-Caryophyllene	5.19	0.519%
beta-Myrcene	2.035	0.204%
Linalool	1.483	0.148%
alpha-Humulene	1.403	0.14%
alpha-Pinene	0.769	0.077%
beta-Pinene	0.628	0.063%

Total Terpenes: 1.758%

Detailed Terpenes Analysis is on the following page

Total Terpenes: 1.758%

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, (ug/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ug/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 # AAE832

Sampling Date: 2023-02-01
Lab Batch Date: 2023-02-01
Completion Date: 2023-02-06

Initial Gross Weight: 19.192 g

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

HHC Summary

Total HHC
752.10000mg

75.21%

HHC Metals
Specimen Weight: 252.290 mg

Passed
SOP13.051 (ICP-MS)

Dilution Factor: 198.185

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
752.10000mg

75.21%

HHCP
Specimen Weight: 55.270 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	694.0000	69.4	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ	
(9S)-HHC	8.7400E-7	7.5E-5	58.1000	5.81	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	<LOQ		Total HHC			752.1000	75.21
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.