



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

Certificate of Analysis

Compliance Test

NXGEN LLC
331 DANTE COURT
HOLBROOK, NY 11741

Batch # 22020906
Batch Date: 2022-03-16
Extracted From: Hemp

Test Reg State: Florida

Order # NXG220408-090001
Order Date: 2022-04-08
Sample # AACR609

Sampling Date: 2022-04-11
Lab Batch Date: 2022-04-11
Completion Date: 2022-04-13

Initial Gross Weight: 50.636 g
Net Weight: 45.536 g

Number of Units: 1
Net Weight per Unit: 3035.733 mg



Potency Tested

Product Image

Potency 21 (LCUV)
Specimen Weight: 1506.400 mg

Tested (LCUV)

Potency Summary

-	Total THC None Detected	-	Total CBD None Detected
-	Total CBG None Detected	-	Total CBN None Detected
0.702%	Other Cannabinoids 21.310mg	0.702%	Total Cannabinoids 21.310mg

Pieces For Panel: 15

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC-O Acetate	100.000	0.000027	0.0003	6.5910	0.6591
Delta-9 THC-O Acetate	10.000	0.000077	0.0003	0.2100	0.0210
Delta-8 THC	10.000	0.000026	0.0015	0.1590	0.0159
CBT	10.000	0.0002	0.0015	0.0590	0.0059
THCVA	10.000	0.000047	0.0015	<LOQ	
THCV	10.000	0.000007	0.0015	<LOQ	
THCA	10.000	0.000032	0.0015	<LOQ	
CBC	10.000	0.000018	0.0015	<LOQ	
Exo-THC	10.000	0.00023	0.0015	<LOQ	
CBCA	10.000	0.000107	0.0015	<LOQ	
Delta-8 THCV	10.000	0.00004	0.0015	<LOQ	
CBNA	10.000	0.000095	0.0015	<LOQ	
CBN	10.000	0.000014	0.0015	<LOQ	
CBL	10.000	0.000035	0.0015	<LOQ	
CBGA	10.000	0.00008	0.0015	<LOQ	
CBG	10.000	0.000248	0.0015	<LOQ	
CBDVA	10.000	0.000014	0.0015	<LOQ	
CBDV	10.000	0.000065	0.0015	<LOQ	
CBDA	10.000	0.000011	0.0015	<LOQ	
CBD	10.000	0.000054	0.0015	<LOQ	
Delta-9 THC	10.000	0.000013	0.0015	<LOQ	

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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 = Delta8a10a-THC + 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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