



Certificate of Analysis
Compliance Test

Client Information:
1906

Batch # GNSHD-23160
Batch Date: 2023-08-25
Extracted From: Hemp
Sampling Date: 2023-08-28
Lab Batch Date: 2023-08-28
Orig. Completion Date: 2023-09-06

Test Reg State: Florida
Initial Gross Weight: 75.767 g
Net Weight: 17.367 g

Production Facility: Nuka
Production Date: 2023-08-25
Number of Units: 2
Net Weight per Unit: 723.625 mg

Order # NUK230825-060001
Order Date: 2023-08-25
Sample # AAEU767
Statement of Amendment: Report format



Product Image

Potency Tested	Terpenes Tested	Pesticides Tested	Heavy Metals Tested	Microbiology Petrifilm Tested
Mycotoxins Tested	Residual Solvents Tested	Water Activity Tested	Pathogenic Microbiology Tested	Listeria Monocytogenes Tested
Microbiology Petrifilm Tested				

NP Potency
Specimen Weight: 1518.700 mg

Tested
SOP13.054 (LCUV)

Pieces For Panel: 12

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	4.21E-5	0.002	7.2330	0.7233
CBG	100.000	5.07E-5	0.002	3.1810	0.3181
Delta-9 THC	100.000	5.71E-5	0.002	2.5990	0.2599
Delta-8 THC	10.000	8.08E-5	0.002	<LOQ	<0.0073
CBC	10.000	5.14E-5	0.002	<LOQ	<LOQ
CBCV	10.000	3.07E-5	0.002	<LOQ	<LOQ
CBDA	10.000	1.43E-5	0.002	<LOQ	<LOQ
CBDV	10.000	6.14E-5	0.002	<LOQ	<LOQ
CBE	10.000	4.83E-5	0.002	<LOQ	<LOQ
CBGA	10.000	8.47E-5	0.002	<LOQ	<LOQ
CBGM	10.000	1.16E-4	0.002	<LOQ	<LOQ
CBGV	10.000	2.87E-5	0.002	<LOQ	<LOQ
CBL	10.000	9.19E-5	0.002	<LOQ	<LOQ
CBN	10.000	5.97E-5	0.002	<LOQ	<LOQ
CBT	10.000	3.25E-4	0.004	<LOQ	<LOQ
CBV	10.000	6.70E-5	0.002	<LOQ	<LOQ
THCA-A	10.000	9.38E-4	0.004	<LOQ	<LOQ
THCV	10.000	2.76E-5	0.002	<LOQ	<LOQ
Total Active CBD	10.000			7.233	0.723
Total Active THC	10.000			2.599	0.260

Potency Summary

Total Active THC 0.260% 1.880mg	Total Active CBD 0.723% 5.230mg
Total CBG 0.318% 2.300mg	Total CBN - None Detected
Other Cannabinoids 0.007% 0.05mg	Total Cannabinoids 1.309% 9.470mg

Terpenes Summary

Analyte	Result (mg/g)	(%)
Total Terpenes: 0.000%		

Detailed Terpenes Analysis is on the following page

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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, Total THCP = Delta8-THCP + Delta9-THCP, 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 + Total THCP. (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) = Water Activity, (mg/Kg) = Milligram per Kilogram, ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling. Revised report- see statement of amendment above.

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Production Facility: Nuka
Production Date: 2023-08-25

Order # NUK230825-060001
Order Date: 2023-08-25
Sample # AAEU767

Sampling Date: 2023-08-28
Lab Batch Date: 2023-08-28
Orig. Completion Date: 2023-09-06

Initial Gross Weight: 75.767 g
Net Weight: 17.367 g

Number of Units: 2
Net Weight per Unit: 723.625 mg

NP Terpenes
Specimen Weight: 1518.700 mg
Dilution Factor: 20.000

Tested
SOP13.045 (GC/GCMS)

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(+)-Cedrol	0.002	<LOQ	<LOQ	Geraniol	0.002	<LOQ	<LOQ
(R)-(+)-Limonene	0.002	<LOQ	<LOQ	Geranyl acetate	0.002	<LOQ	<LOQ
3-Carene	0.002	<LOQ	<LOQ	Guaio	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	Linalool	0.002	<LOQ	<LOQ
alpha-Pinene	0.002	<LOQ	<LOQ	Nerol	0.002	<LOQ	<LOQ
alpha-Terpinene	0.002	<LOQ	<LOQ	Ocimene	0.00033	<LOQ	<LOQ
beta-Myrcene	0.002	<LOQ	<LOQ	Pulegone	0.002	<LOQ	<LOQ
Camphors	0.006	<LOQ	<LOQ	Sabinene	0.002	<LOQ	<LOQ
Caryophyllene oxide	0.002	<LOQ	<LOQ	Sabinene Hydrate	0.002	<LOQ	<LOQ
cis-Nerolidol	0.002	<LOQ	<LOQ	Terpinolene	0.002	<LOQ	<LOQ
Eucalyptol	0.002	<LOQ	<LOQ	Total Terpeneol	0.00126	<LOQ	<LOQ
Farnesene	0.002	<LOQ	<LOQ	trans-Caryophyllene	0.002	<LOQ	<LOQ
Fenchone	0.002	<LOQ	<LOQ	trans-Nerolidol	0.002	<LOQ	<LOQ
Fenchyl Alcohol	0.002	<LOQ	<LOQ	Valencene	0.002	<LOQ	<LOQ
Gamma-Terpinene	0.002	<LOQ	<LOQ				

NP Water Activity
Net Weight: 17.367 g
Dilution Factor: 1.000

Tested
SOP13.016 (Water Activity Analyzer)

Analyte	Result (aw)
Water Activity	0.371

NP Listeria Monocytogenes
Specimen Weight: 1013.900 mg
Dilution Factor: 1.000

Tested
SOP13.032 (qPCR)

Analyte	Result
Listeria Monocytogenes	Absence in 1g

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Definitions are found on page 1

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NP Bile Tolerant Gram-Negative Bacteria
Specimen Weight: 992.900 mg

Dilution Factor: 1.000

Analyte
Bile tolerant gram-negative bacteria

SOP13.003 (Petrifilm)

LOQ (cfu/g)	Result (cfu/g)
100	<100

NP Microbiology (Petrifilm)
Specimen Weight: 992.900 mg

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Result (cfu/g)
Total Aerobic Count	10	<10	Total	100	<100
Total Coliform	10	<10	Enterobacteriaceae	100	<100
			Total Yeast/Mold	10	<10

NP Pathogenic Microbiology SAE (MicroArray)
Specimen Weight: 1016.300 mg

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

SOP13.019 (Micro Array)

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Net Weight: 17.367 g

Number of Units: 2
Net Weight per Unit: 723.625 mg

NP Mycotoxins
Specimen Weight: 615.400 mg

Dilution Factor: 2.440

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1		6	20	<LOQ	Aflatoxin G2		6	20	<LOQ
Aflatoxin B2		6	20	<LOQ	Aflatoxin Total		6	20	<LOQ
Aflatoxin G1		6	20	<LOQ	Ochratoxin A		12	20	<LOQ

Tested

SOP13.007 (LCMS)

NP Heavy Metals
Specimen Weight: 254.300 mg

Dilution Factor: 196.618

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Antimony (Sb)	0.032	1000	120000	<LOQ	Molybdenum (Mo)	0.009	500	300000	<LOQ
Arsenic (As)	0.014	100	1500	<LOQ	Nickel (Ni)	0.352	250	20000	1249.847
Barium (Ba)	0.056	15000	140000	<LOQ	Osmium (Os)	0.003	50	10000	<LOQ
Cadmium (Cd)	0.002	100	500	<LOQ	Palladium (Pd)	0.017	50	10000	<LOQ
Chromium (Cr)	0.052	150	1100000	694.594	Platinum (Pt)	0.008	50	10000	<LOQ
Cobalt (Co)	0.003	150	5000	228.923	Rhodium (Rh)	0.003	50	10000	<LOQ
Copper (Cu)	0.059	1500	300000	3637.133	Ruthenium (Ru)	0.002	50	10000	<LOQ
Gold (Au)	0.021	50	10000	<LOQ	Selenium (Se)	4.631	6500	15000	<LOQ
Iridium (Id)	0.001	50	10000	<LOQ	Silver (Ag)	0.005	350	15000	<LOQ
Lead (Pb)	0.006	250	500	<LOQ	Thallium (Tl)	0.006	400	800	<LOQ
Lithium (Li)	0.301	1250	55000	<LOQ	Tin (Sn)	0.047	3000	600000	<LOQ
Mercury (Hg)	0.014	50	3000	<LOQ	Vanadium (V)	0.038	50	10000	317.809

Tested

SOP13.055 (ICP-MS)

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Orig. Completion Date: 2023-09-06
Initial Gross Weight: 75.767 g
Net Weight: 17.367 g

Number of Units: 2
Net Weight per Unit: 723.625 mg

NP Residual Solvents
Specimen Weight: 314.500 mg
Dilution Factor: 500.000

Tested
SOP13.039,SOP13.056 (GCMS)

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.03	2	<LOQ	Ethanol	0.025	1000	<LOQ
1,2 Dimethoxyethane	0.025	5	<LOQ	Ethyl Acetate	0.025	400	<LOQ
1,2-Dichloroethane	0.025	2	<LOQ	Ethyl Ether	0.025	500	<LOQ
1,4 Dioxane	0.025	50	<LOQ	Ethylbenzene	0.025	2170	<LOQ
1-Butanol	0.025	5000	<LOQ	Ethylene glycol	0.025	50	<LOQ
1-Pentanol	0.025	5000	<LOQ	Ethylene Oxide	0.025	1	<LOQ
1-Propanol	0.025	5000	<LOQ	Heptane	0.025	500	<LOQ
2,2-dimethylbutane	0.025	290	<LOQ	Hexane	0.025	10	<LOQ
2,3-Butanedione	0.025	1	<LOQ	Isopropyl acetate	0.025	5000	<LOQ
2,3-dimethylbutane	0.025	290	<LOQ	Isopropyl alcohol	0.025	500	<LOQ
2-Butanol	0.025	5000	<LOQ	Methanol	0.025	250	<LOQ
2-Butanone	0.025	5000	<LOQ	Methylene chloride	0.025	1	<LOQ
2-Ethoxyethanol	0.025	50	<LOQ	Methylpropane	0.025	1	<LOQ
2-methylbutane	0.025	5000	<LOQ	N,N-dimethylacetamide	0.025	50	<LOQ
2-Methylpentane	0.025	290	<LOQ	N,N-dimethylformamide	0.025	50	<LOQ
3-Methylpentane	0.025	290	<LOQ	Pentane	0.025	500	<LOQ
Acetone	0.025	500	<LOQ	Propane	0.025	500	<LOQ
Acetonitrile	0.025	50	<LOQ	Pyridine	0.025	50	<LOQ
Benzene	0.025	1	<LOQ	Tetrahydrofuran	0.025	50	<LOQ
Butanes	0.025	800	<LOQ	Tetramethylene sulfone	0.025	160	<LOQ
Chlorobenzene	0.28	50	<LOQ	Toluene	0.025	1	<LOQ
Chloroform	0.025	1	<LOQ	Total Xylenes	0.025	3	<LOQ
Cumene	0.025	50	<LOQ	Trichloroethylene	0.025	1	<LOQ
Dimethyl sulfoxide	0.025	5000	<LOQ				

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Net Weight: 17.367 g

Number of Units: 2
Net Weight per Unit: 723.625 mg

NP Pesticides
Specimen Weight: 615.400 mg
Dilution Factor: 2.440

Tested
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.000318	9.1	70	<LOQ	Dimethomorph	0.000157	9.6	50	64.490	Mevinphos	0.0000442	9.6	25	<LOQ
Acephate	0.039632	9.6	20	<LOQ	Dinotefuran	0.236975	9.6	50	<LOQ	MGK-264	0.002068	9.6	50	<LOQ
Acequinocyl	0.057646	9.6	30	<LOQ	Diuron	0.006862	9.6	125	<LOQ	Myclobutanil	0.700059	9.6	10	<LOQ
Acetamiprid	3.38E-10	9.6	50	<LOQ	Dodemorph	6.47E-12	9.6	50	<LOQ	Naled	0.00000585	9.6	100	<LOQ
Aldicarb	0.022744	9.6	100	<LOQ	Endosulfan sulfate	0.88376	9.6	50	<LOQ	Novaluron	0.000205	9.6	25	<LOQ
Allethrin	0.472436	9.6	100	<LOQ	Endosulfan-alpha	12.22	30	200	<LOQ	Oxamyl	0.001619	9.6	500	<LOQ
Atrazine	0.379918	9.6	25	<LOQ	Endosulfan-beta	22.76	30	50	<LOQ	Paclbutrazol	6.93E-8	9.6	10	<LOQ
Azadirachtin	0.003071	9.6	500	<LOQ	Ethoprophos	0.0000159	9.6	10	<LOQ	Permethrin	0.016227	9.6	40	<LOQ
Azoxystrobin	0.013247	9.6	10	<LOQ	Etofenprox	0.008305	9.6	50	<LOQ	Phenothrin	0.00000212	9.6	50	<LOQ
Benzovindiflupyr	0.012567	9.6	10	<LOQ	Etoxazole	0.835582	9.6	10	<LOQ	Phosmet	0.009615	9.6	20	<LOQ
Bifenazate	2.17E-8	9.6	10	<LOQ	Etridiazole	4.02	9.6	30	<LOQ	Piperonylbutoxide	0.00000134	9.6	100	<LOQ
Bifenthrin	0.000842	9.6	100	<LOQ	Fenhexamid	1.094685	9.6	100	<LOQ	Pirimicarb	0.0000566	9.6	10	<LOQ
Boscalid	0.00000433	9.6	10	<LOQ	Fenoxycarb	0.345072	9.6	10	<LOQ	Prallethrin	0.167321	9.6	50	<LOQ
Buprofezin	1.66E-9	9.6	20	<LOQ	Fenpyroximate	4.48E-7	9.6	20	<LOQ	Propiconazole	2.13E-14	9.6	100	<LOQ
Captan	8.966	48	700	<LOQ	Fensulfothion	0.000794	9.6	10	<LOQ	Propoxur	0.350807	9.6	10	<LOQ
Carbaryl	0.0000138	9.6	25	<LOQ	Fenthion	4.911315	9.6	10	<LOQ	Pyraclostrobin	5.31E-7	9.6	10	<LOQ
Carbofuran	0.0000776	9.6	10	<LOQ	Fenvalerate	0.597752	9.6	100	<LOQ	Pyrethrins	0.00413	9.6	50	<LOQ
Chlorantraniliprole	0.135592	9.6	20	<LOQ	Fipronil	0.028847	9.6	10	<LOQ	Pyridaben	8.75E-15	9.6	20	<LOQ
Chlordane	3.121	9.6	10	<LOQ	Flonicamid	0.069733	9.6	25	<LOQ	Pyriproxyfen	0.0000958	9.6	10	<LOQ
Chlorfenapyr	15.37	30	50	<LOQ	Fludioxonil	0.013402	9.6	10	<LOQ	Resmethrin	0.068013	9.6	50	<LOQ
Chlormequat Chloride	0.783	9.6	1000	<LOQ	Fluopyram	1.12E-9	9.6	10	<LOQ	Spinetoram	0.023645	9.6	10	<LOQ
Chlorpyrifos	0.0000909	9.6	40	<LOQ	Hexythiazox	0.0000619	9.6	10	<LOQ	Spinosad	0.464454	9.6	10	<LOQ
Clofentazine	3.71E-7	9.6	10	<LOQ	Imazalil	0.000295	9.6	10	<LOQ	Spirodiclofen	0.373769	9.6	250	<LOQ
Clothianidin	0.000399	9.6	25	<LOQ	Imidacloprid	0.000153	9.6	10	<LOQ	Spiromesifen	0.321831	9.6	30	<LOQ
Coumaphos	0.0000986	9.6	10	<LOQ	Iprodione	0.105543	9.6	500	<LOQ	Spirotetramat	0.04276	9.6	10	<LOQ
Cyantraniliprole	0.006004	9.6	10	<LOQ	Kinoprene	3.4	441.6	500	<LOQ	Spiroxamine	1.217217	9.6	100	<LOQ
Cyfluthrin	28.13	60	100	<LOQ	Kresoxim Methyl	0.000145	9.6	20	<LOQ	Tebuconazole	1.48E-14	9.6	10	<LOQ
Cypermethrin	0.00000119	9.6	300	<LOQ	Lambda Cyhalothrin	0.116859	9.6	250	<LOQ	Tebufenozide	0.018121	9.6	10	<LOQ
Cyprodinil	0.001141	9.6	10	<LOQ	Malathion	0.000133	9.6	10	<LOQ	Teflubenzuron	0.01662	9.6	25	<LOQ
Daminozide	0.30408	9.6	100	<LOQ	Metalaxyl	0.0000486	9.6	10	<LOQ	Tetrachlorvinphos	0.839125	9.6	10	<LOQ
Deltamethrin	0.492837	9.6	500	<LOQ	Methiocarb	0.002281	9.6	10	<LOQ	Tetramethrin	0.0000992	9.6	100	<LOQ
Diazinon	3.91E-10	9.6	20	<LOQ	Methomyl	1.15E-6	9.6	25	<LOQ	Thiabendazole	0.001251	9.6	20	<LOQ
Dichlorvos	1.140571	9.6	100	<LOQ	Methoprene	1.148463	9.6	2000	<LOQ	Thiacloprid	0.0000112	9.6	10	<LOQ
Dimethoate	0.00000284	9.6	20	<LOQ	methyl-Parathion	4.24	30	50	<LOQ	Thiamethoxam	2.25E-6	9.6	10	<LOQ
										Thiophanate-methyl	0.000223	9.6	50	<LOQ
										Trifloxystrobin	2.17E-13	9.6	10	<LOQ

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Definitions are found on page 1

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