



Certificate of Analysis

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1 of 4

NGW

230 East Van Fossen Road
Vermont, IL 61484
shane@naturesgraceandwellness.com
(309) 333-5830
Lic. #

Biotrack Lot ID: 0819 3816 0171 1203

Sample ID: 2407LKP0815.17373

Strain: Mixed

Batch#: ; Batch Size: g

Sample Received: 07/10/2024; Report Created: 07/12/2024

Sampling: ; Environment:

oOYes Going Down

Ingestible, Other

Biotrack Lot ID: 0819 3816 0171 1203; Biotrack Manifest ID: 8136237410841025; Sample ID: 1217 6899 1339 0754; Other Info: 20240710NW45



Cannabinoids (WI-001)

Analyte	Mass	Mass
	mg/unit	%
THCa	ND	ND
Δ9-THC	50.00	0.333
Δ8-THC	ND	ND
THCV	ND	ND
CBDa	ND	ND
CBD	ND	ND
CBDV	NR	NR
CBN	ND	ND
CBGa	ND	ND
CBG	ND	ND
CBC	ND	ND
Total	50.00	0.333

Terpenes

			8,081.48 PPM
Orange	Pine	Herbal	Total Terpenes

Analyte	Mass PPM	Mass %	Analyte	Mass PPM	Mass %
Limonene	6629.75	0.66	Borneol	ND	ND
α-Pinene	423.82	0.04	Caryophyllene	ND	ND
p-Cymene	320.61	0.03	Oxide	ND	ND
β-Myrcene	286.08	0.03	cis-Nerolidol	ND	ND
Eucalyptol	239.86	0.02	Endo-Fenchyl	ND	ND
Camphene	181.36	0.02	Alcohol	ND	ND
3-Carene	ND	ND	Fenchone	ND	ND
α-Bisabolol	ND	ND	γ-Terpinene	ND	ND
α-Humulene	ND	ND	γ-Terpineol	ND	ND
α-Phellandrene	ND	ND	Guaiol	ND	ND
α-Terpinene	ND	ND	Linalool	ND	ND
α-Terpineol	ND	ND	ND	ND	ND
β-Caryophyllene	ND	ND	Sabinene	ND	ND
β-Elementene	ND	ND	Sabinene Hydrate	ND	ND
β-Pinene	ND	ND	Terpinolene	ND	ND
			trans-Nerolidol	ND	ND
			Valencene	ND	ND

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

0.81% Total Terpenes	50.00 mg/unit Total THC	ND Total CBD
50.00 mg/unit BioTrack Total	Not Tested NT Moisture	Not Tested NT Water Activity

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Safety

Pass Pesticides (SOP 701)	Pass Microbials (SOP 401)	Pass Mycotoxins (SOP 501)
Pass Metals (SOP 501)	Pass Solvents (SOP 601)	Pass Foreign Matter (SOP 203)



10550 State Route 4
Sparta, IL
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Lindsey Keck

Lindsey Keck
Lab Manager

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Pesticides(WI-002)

Pass

Analyte	Analyte
4,4'-DDD	Endrin Aldehyde
Acrinathrin	Endrin Ketone
Aldrin	Ethoprophos
BHC alpha isomer	Fenclorphos
Anthraquinone	Fensulfothion
Azinphos-Ethyl	Fenthion
BHC beta isomer	Fenvalerate
Bifenthrin	Flucythrinate
Bioallethrin	Heptachlor
Chlorpyrifos	Heptachlor Epoxide Isomer A
cis-Chlordane	Lambda-Cyhalothrin
cis-Permethrin	Lindane
cis-Tefluthrin	Merphos
Coumaphos	Naled
Cyfluthrin	Phenothrin
Cypermethrin	Phorate
DDT	p,p'-DDE
BHC delta isomer	Prothiofos
Deltamethrin	Resmethrin
Demeton-O-Methyl	Stirofos
Demeton-S	Sulprofos
Diazinon	Tau-Fluvalinate
Dichlorvos	Tetramethrin
Dieldrin	trans-Chlordane
Disulfoton	Trans Permethrin
Endosulfan I	Transfluthrin
Endosulfan II	Trichloronate
Endrin	

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Microbials(WI-005, 008, 010, or 014)

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	100	ND	Pass
Coliforms	100	ND	Pass
E. Coli	0	ND	Pass
Salmonella	0	ND	Pass
Yeast & Mold	1000	ND	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Heavy Metals(WI-011)

Pass

Analyte	Limit	Mass	Status
	PPM	PPM	
Arsenic	1.50	ND	Pass
Cadmium	0.50	ND	Pass
Chromium	2.00	ND	Pass
Lead	1.00	ND	Pass
Mercury	3.00	ND	Pass

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Mycotoxins(WI-013)

Pass

Analyte	Limit	Mass	Status
	PPB	PPB	
B1	20.00	ND	Pass
B2	20.00	ND	Pass
G1	20.00	ND	Pass
G2	20.00	ND	Pass
Ochratoxin A	20.00	ND	Pass

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Residual Solvents (WI-004)

Pass

Analyte	Limit	Mass	Status
	PPM	PPM	
Acetone	5000.00	ND	Pass
Butane	5000.00	ND	Pass
Ethanol	5000.00	ND	Pass
Ethyl-Acetate	5000.00	ND	Pass
Ethyl-Ether	5000.00	ND	Pass
Ethylene Oxide	50.00	ND	Pass
Heptane	5000.00	ND	Pass
Isopropanol	5000.00	ND	Pass
Methanol	3000.00	ND	Pass
Methylene-Chloride	600.00	ND	Pass
n-Hexane	290.00	ND	Pass
Pentane	5000.00	ND	Pass
Petroleum Ether	400.00	ND	Pass
Propane	5000.00	ND	Pass
Toluene	890.00	ND	Pass
Trichloroethene	80.00	ND	Pass
Xylenes	2170.00	ND	Pass

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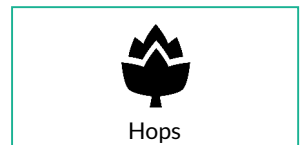
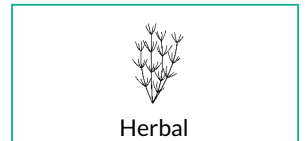
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Terpenes

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Limonene	100.00	6629.75	0.66
α-Pinene	100.00	423.82	0.04
p-Cymene	100.00	320.61	0.03
β-Myrcene	100.00	286.08	0.03
Eucalyptol	100.00	239.86	0.02
Camphene	100.00	181.36	0.02
3-Carene	100.00	ND	ND
α-Bisabolol	100.00	ND	ND
α-Humulene	100.00	ND	ND
α-Phellandrene	100.00	ND	ND
α-Terpinene	100.00	ND	ND
α-Terpineol	100.00	ND	ND
β-Caryophyllene	100.00	ND	ND
β-Elementene	100.00	ND	ND
β-Pinene	100.00	ND	ND
Borneol	100.00	ND	ND
Caryophyllene Oxide	100.00	ND	ND
cis-Nerolidol	100.00	ND	ND
Endo-Fenchyl Alcohol	100.00	ND	ND
Fenchone	100.00	ND	ND
γ-Terpinene	100.00	ND	ND
γ-Terpineol	100.00	ND	ND
Guaiol	100.00	ND	ND
Linalool	100.00	ND	ND
Ocimene	100.00	ND	ND
Sabinene	100.00	ND	ND
Sabinene Hydrate	100.00	ND	ND
Terpinolene	100.00	ND	ND
trans-Nerolidol	100.00	ND	ND
Valencene	100.00	ND	ND

Primary Aromas



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