



Certificate of Analysis

Powered by Confident Cannabis

AMENDED

Neuro XPF

Las Vegas, NV 89147
diane@neuroxf.com
(909) 996-1960
Lic. #CBD

Sample: 1904DBL0014.3065

METRC Sample:
Batch #: 2018-726F
Lot #: 21618-B1

Strain: NA

Ordered: 04/01/2019; Sampled: 04/01/2019; Completed: 04/12/2019

WS 1000 Water Soluble CBD 1000 mg, 30mL

Ingestible, Tincture



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



59.968 mg/unit
Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
Terpinolene	5.008	59.968	1.599	
α-Bisabolol	5.008	<LOQ	<LOQ	
α-Humulene	5.008	<LOQ	<LOQ	
α-Pinene	5.008	<LOQ	<LOQ	
α-Terpinene	5.008	<LOQ	<LOQ	
β-Caryophyllene	5.008	<LOQ	<LOQ	
β-Myrcene	5.008	<LOQ	<LOQ	
β-Pinene	5.008	<LOQ	<LOQ	
Camphene	5.008	<LOQ	<LOQ	
Caryophyllene Oxide	5.008	<LOQ	<LOQ	
cis-Nerolidol	3.255	<LOQ	<LOQ	
cis-Ocimene	3.255	<LOQ	<LOQ	
δ-3-Carene	5.008	<LOQ	<LOQ	
δ-Limonene	5.008	<LOQ	<LOQ	
Eucalyptol	5.008	<LOQ	<LOQ	
γ-Terpinene	5.008	<LOQ	<LOQ	
Guaiol	5.008	<LOQ	<LOQ	
Isopulegol	5.008	<LOQ	<LOQ	
Linalool	5.008	<LOQ	<LOQ	
p-Cymene	5.008	<LOQ	<LOQ	
trans-Nerolidol	1.753	<LOQ	<LOQ	
trans-Ocimene	1.753	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ
Δ9-THC + Δ8-THC

963.767 mg/unit
CBD

pH: NT
Aw: 0.1807

963.767 mg/unit
Total Cannabinoids

Not Tested
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	1.719	<LOQ	<LOQ	
CBCa	1.719	<LOQ	<LOQ	
CBD	1.719	963.767	25.700	
CBDa	1.719	<LOQ	<LOQ	
CBDV	1.719	<LOQ	<LOQ	
CBDVa	1.719	<LOQ	<LOQ	
CBG	1.719	<LOQ	<LOQ	
CBGa	1.719	<LOQ	<LOQ	
CBL	1.719	<LOQ	<LOQ	
CBN	1.719	<LOQ	<LOQ	
Δ8-THC	1.719	<LOQ	<LOQ	
Δ9-THC	1.719	<LOQ	<LOQ	
THCa	1.719	<LOQ	<LOQ	
THCV	1.719	<LOQ	<LOQ	
THCVa	1.719	<LOQ	<LOQ	

1 Unit = WS 1000 Water Soluble CBD 1000 mg, 30mL, 37.5g
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Notes: Density = 1.25 g/mL; Amended report for corrected Lot #.



Stacy Gardalen

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Quality Control

Kristen Uy

Kristen Uy
Analyst



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Ingestible, Tincture



Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	50	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
Paclbutrazol	10	50	<LOQ	Pass
Piperonyl Butoxide	10	10000	<LOQ	Pass
Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	100	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status
Aspergillus	Not Detected	Pass
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Mycotoxins

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	<LOQ	Pass

Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	39	2000	<LOQ	Pass
Cadmium	39	820	<LOQ	Pass
Lead	39	1200	<LOQ	Pass
Mercury	39	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	85	500	<LOQ	Pass
Heptanes	85	500	<LOQ	Pass
Propane	85	500	<LOQ	Pass



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Qualitative Analysis	Detected or Not Detected	Status
Aspergillus	Not Detected	Pass
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass



Foreign Matter Pass



Notes: Density = 1.25 g/mL; Amended report for corrected Lot #.

TNC = Too Numerous to Count



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Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
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