



Certificate of Analysis

Powered by Confident Cannabis

AMENDED

Neuro XPF

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

Sample: 1904DBL0014.3073

METRC Sample:
Batch #: 2019-115A
Lot #: SG-34218-B1

Strain: NA

Ordered: 04/01/2019; Sampled: 04/01/2019; Completed: 04/10/2019

Softgel Caps CBD/25mg

Ingestible, Capsule



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g
<LOQ Total Terpenes			
α-Bisabolol	0.077	<LOQ	<LOQ
α-Humulene	0.077	<LOQ	<LOQ
α-Pinene	0.077	<LOQ	<LOQ
α-Terpinene	0.077	<LOQ	<LOQ
β-Caryophyllene	0.077	<LOQ	<LOQ
β-Myrcene	0.077	<LOQ	<LOQ
β-Pinene	0.077	<LOQ	<LOQ
Camphene	0.077	<LOQ	<LOQ
Caryophyllene Oxide	0.077	<LOQ	<LOQ
cis-Nerolidol	0.050	<LOQ	<LOQ
cis-Ocimene	0.050	<LOQ	<LOQ
δ-3-Carene	0.077	<LOQ	<LOQ
δ-Limonene	0.077	<LOQ	<LOQ
Eucalyptol	0.077	<LOQ	<LOQ
γ-Terpinene	0.077	<LOQ	<LOQ
Guaiol	0.077	<LOQ	<LOQ
Isopulegol	0.077	<LOQ	<LOQ
Linalool	0.077	<LOQ	<LOQ
p-Cymene	0.077	<LOQ	<LOQ
Terpinolene	0.077	<LOQ	<LOQ
trans-Nerolidol	0.027	<LOQ	<LOQ
trans-Ocimene	0.027	<LOQ	<LOQ

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
<LOQ Δ9-THC + Δ8-THC		26.930 mg/unit CBD		Pass
		27.044 mg/unit Total Cannabinoids		Not Tested Homogeneity
CBC	0.050	<LOQ	<LOQ	
CBCa	0.050	<LOQ	<LOQ	
CBD	0.050	26.930	41.140	
CBDa	0.050	<LOQ	<LOQ	
CBDV	0.050	0.114	0.174	
CBDVa	0.050	<LOQ	<LOQ	
CBG	0.050	<LOQ	<LOQ	
CBGa	0.050	<LOQ	<LOQ	
CBL	0.050	<LOQ	<LOQ	
CBN	0.050	<LOQ	<LOQ	
Δ8-THC	0.050	<LOQ	<LOQ	
Δ9-THC	0.050	<LOQ	<LOQ	
THCa	0.050	<LOQ	<LOQ	
THCV	0.050	<LOQ	<LOQ	
THCVa	0.050	<LOQ	<LOQ	

1 Unit = Softgel Caps CBD/25mg, 0.65446g

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Notes: Amended to include water activity



Stacy Gardalen

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Quality Control

Kristen Uy

Kristen Uy
Analyst



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Softgel Caps CBD/25mg

Ingestible, Capsule



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	80	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	80	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	15	2000	25	Pass
Cadmium	15	820	<LOQ	Pass
Lead	15	1200	34	Pass
Mercury	15	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	75	500	<LOQ	Pass
Heptanes	75	500	<LOQ	Pass
Propane	75	500	<LOQ	Pass



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Kristen Uy

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



Foreign Matter Pass



Notes: Amended to include water activity

TNC = Too Numerous to Count



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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
Paclobutrazol	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
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