



# Certificate of Analysis

Powered by Confident Cannabis

## Neuro XPF

Las Vegas, NV 89147  
diane@neuroxpf.com  
(888)936-3846

Lic. #CBD

Sample: 1904DBL0165.3495

METRC Sample:  
Lot #: 182363

Strain: NA

Ordered: 04/11/2019; Sampled: 04/11/2019; Completed: 04/15/2019

## Water Soluble CBD 250mg/30mL

Ingestible, Tincture



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



2.384 mg/unit  
Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	0.047	2.384	0.064	
α-Bisabolol	0.047	<LOQ	<LOQ	
α-Humulene	0.047	<LOQ	<LOQ	
α-Pinene	0.047	<LOQ	<LOQ	
α-Terpinene	0.047	<LOQ	<LOQ	
β-Myrcene	0.047	<LOQ	<LOQ	
β-Pinene	0.047	<LOQ	<LOQ	
Camphene	0.047	<LOQ	<LOQ	
Caryophyllene Oxide	0.047	<LOQ	<LOQ	
cis-Nerolidol	0.047	<LOQ	<LOQ	
cis-Ocimene	0.047	<LOQ	<LOQ	
δ-3-Carene	0.047	<LOQ	<LOQ	
δ-Limonene	0.047	<LOQ	<LOQ	
Eucalyptol	0.047	<LOQ	<LOQ	
γ-Terpinene	0.047	<LOQ	<LOQ	
Guaiol	0.047	<LOQ	<LOQ	
Isopulegol	0.047	<LOQ	<LOQ	
Linalool	0.047	<LOQ	<LOQ	
p-Cymene	0.047	<LOQ	<LOQ	
Terpinolene	0.047	<LOQ	<LOQ	
trans-Nerolidol	0.047	<LOQ	<LOQ	
trans-Ocimene	0.047	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ  
Δ9-THC + Δ8-THC

234.666 mg/unit  
CBD

pH: NT  
Aw: 0.1381

234.666 mg/unit  
Total Cannabinoids

Not Tested  
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	2.309	<LOQ	<LOQ	
CBCa	2.309	<LOQ	<LOQ	
CBD	2.309	234.666	6.271	
CBDa	2.309	<LOQ	<LOQ	
CBDV	2.309	<LOQ	<LOQ	
CBDVa	2.309	<LOQ	<LOQ	
CBG	2.309	<LOQ	<LOQ	
CBGa	2.309	<LOQ	<LOQ	
CBL	2.309	<LOQ	<LOQ	
CBN	2.309	<LOQ	<LOQ	
Δ8-THC	2.309	<LOQ	<LOQ	
Δ9-THC	2.309	<LOQ	<LOQ	
THCa	2.309	<LOQ	<LOQ	
THCV	2.309	<LOQ	<LOQ	
THCVa	2.309	<LOQ	<LOQ	

1 Unit = Water Soluble CBD 250mg/30mL, 37.4183802g

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



*Stacy Gardalen*

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Quality Control

*Glen Marquez*

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Las Vegas, NV

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## Water Soluble CBD 250mg/30mL

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	900	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	90	1000	<LOQ	Pass

  

Qualitative Analysis	Detected or Not Detected	Status
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	6.7	Pass
Ochratoxin A	2.0	20.0	5.6	Pass

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	43	2000	<LOQ	Pass
Cadmium	43	820	<LOQ	Pass
Lead	43	1200	<LOQ	Pass
Mercury	43	400	<LOQ	Pass

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	81	500	<LOQ	Pass
Heptanes	81	500	<LOQ	Pass
Propane	81	500	<LOQ	Pass



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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
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
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
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