



# Certificate of Analysis

Powered by Confident Cannabis

## Neuro XPF

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

Lic. #CBD

Sample: 1906DBL0197.5705

METRC Sample:  
Lot #: 12919-B1

Strain: NA

Ordered: 06/19/2019; Sampled: 06/19/2019; Completed: 06/25/2019

## WS250 Water Soluble CBD 250mg, 30ml

Ingestible, Tincture



### Cannabinoids

- CBC
- CBCa
- CBD
- CBDa
- CBDV
- CBDVa
- CBG
- CBGa
- CBL
- CBN
- Δ8-THC
- Δ9-THC
- THCa
- THCV
- THCVa

### Cannabinoids

<LOQ

237.652  
mg/unit

Δ9-THC + Δ8-THC

CBD

237.652  
mg/unit

NT

Total Cannabinoids

Moisture

1 Unit = WS250 Water Soluble CBD 250mg, 30ml, 37.5g

### Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass mg/unit	Mass mg/g	LOQ mg/unit
CBC	<LOQ	<LOQ	1.857
CBCa	<LOQ	<LOQ	1.857
CBD	237.652	6.337	1.857
CBDa	<LOQ	<LOQ	1.857
CBDV	<LOQ	<LOQ	1.857
CBDVa	<LOQ	<LOQ	1.857
CBG	<LOQ	<LOQ	1.857
CBGa	<LOQ	<LOQ	1.857
CBL	<LOQ	<LOQ	1.857
CBN	<LOQ	<LOQ	1.857
Δ8-THC	<LOQ	<LOQ	1.857
Δ9-THC	<LOQ	<LOQ	1.857
THCa	<LOQ	<LOQ	1.857
THCV	<LOQ	<LOQ	1.857
THCVa	<LOQ	<LOQ	1.857
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	
<b>Total CBD</b>	<b>237.652</b>	<b>6.337</b>	
<b>Total</b>	<b>237.652</b>	<b>6.337</b>	



*Stacy Gardalen*

Stacy Gardalen  
Quality Control

*Kristen Uy*

Kristen Uy  
Analyst



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## WS250 Water Soluble CBD 250mg, 30ml

Ingestible, Tincture



### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
Terpinolene	1.099	106.992	2.853	
β-Caryophyllene	1.099	1.219	0.033	
cis-Nerolidol	1.099	1.102	0.029	
α-Bisabolol	1.099	<LOQ	<LOQ	
α-Humulene	1.099	<LOQ	<LOQ	
α-Pinene	1.099	<LOQ	<LOQ	
α-Terpinene	1.099	<LOQ	<LOQ	
β-Myrcene	1.099	<LOQ	<LOQ	
β-Pinene	1.099	<LOQ	<LOQ	
Camphene	1.099	<LOQ	<LOQ	
Caryophyllene Oxide	1.099	<LOQ	<LOQ	
cis-Ocimene	1.099	<LOQ	<LOQ	
δ-3-Carene	1.099	<LOQ	<LOQ	
δ-Limonene	1.099	<LOQ	<LOQ	
Eucalyptol	1.099	<LOQ	<LOQ	
γ-Terpinene	1.099	<LOQ	<LOQ	
Guaiol	1.099	<LOQ	<LOQ	
Isopulegol	1.099	<LOQ	<LOQ	
Linalool	1.099	<LOQ	<LOQ	
p-Cymene	1.099	<LOQ	<LOQ	
trans-Nerolidol	1.099	<LOQ	<LOQ	
trans-Ocimene	1.099	<LOQ	<LOQ	

109.313 mg/unit  
Total Terpenes



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## WS250 Water Soluble CBD 250mg, 30ml

Ingestible, Tincture




**Microbials** Pass

Analyzed by 300.1 Plating/QPCR

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	1000	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<LOQ	Pass
Coliforms	100	1000	<LOQ	Pass
Yeast & Mold	100	10000	<LOQ	Pass

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



**Foreign Matter** Pass



TNC = Too Numerous to Count



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Ingestible, Tincture



Pesticides				Pass
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
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
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
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass



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### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ PPM	Limit PPM	Mass PPM	Status
Butanes	63	500	<LOQ	Pass
Heptanes	63	500	<LOQ	Pass
Propane	63	500	<LOQ	Pass



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### 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	5.6	Pass



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### 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



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