



Certificate of Analysis

Powered by Confident Cannabis

Neuro XPF

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

Sample: 1907DBL0224.6671

METRC Sample:
 Lot #: 12919-B2

Strain: NA

Ordered: 07/19/2019; Sampled: 07/19/2019; Completed: 07/26/2019

Neuro XPF Water Soluble CBD 500mg

Ingestible, Other



Cannabinoids

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

Cannabinoids

<LOQ

496.405
mg/unit

Δ9-THC + Δ8-THC

CBD

498.663
mg/unit

NT

Total Cannabinoids

Moisture

1 Unit = Neuro XPF Water Soluble CBD 500mg, 37.5g

Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass	Mass	LOQ
	mg/unit	mg/g	
CBC	<LOQ	<LOQ	1.737
CBCa	<LOQ	<LOQ	1.737
CBD	496.405	13.237	1.737
CBDa	<LOQ	<LOQ	1.737
CBDV	2.257	0.060	1.737
CBDVa	<LOQ	<LOQ	1.737
CBG	<LOQ	<LOQ	1.737
CBGa	<LOQ	<LOQ	1.737
CBL	<LOQ	<LOQ	1.737
CBN	<LOQ	<LOQ	1.737
Δ8-THC	<LOQ	<LOQ	1.737
Δ9-THC	<LOQ	<LOQ	1.737
THCa	<LOQ	<LOQ	1.737
THCV	<LOQ	<LOQ	1.737
THCVa	<LOQ	<LOQ	1.737
Total THC	ND	ND	
Total CBD	496.405	13.237	
Total	498.663	13.298	



Stacy Gardalen

Stacy Gardalen
Quality Control

Kelly Zaugg

Kelly Zaugg
Quality Control



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 Las Vegas, NV
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Ingestible, Other



Terpenes

Analyzed by 300.13 GC/FID and GC/MS

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
Terpinolene	4.246	125.870	3.357	
α-Bisabolol	4.246	<LOQ	<LOQ	
α-Humulene	4.246	<LOQ	<LOQ	
α-Pinene	4.246	<LOQ	<LOQ	
α-Terpinene	4.246	<LOQ	<LOQ	
β-Caryophyllene	4.246	<LOQ	<LOQ	
β-Myrcene	4.246	<LOQ	<LOQ	
β-Pinene	4.246	<LOQ	<LOQ	
Camphene	4.246	<LOQ	<LOQ	
Caryophyllene Oxide	4.246	<LOQ	<LOQ	
cis-Nerolidol	2.760	<LOQ	<LOQ	
cis-Ocimene	2.760	<LOQ	<LOQ	
δ-3-Carene	4.246	<LOQ	<LOQ	
δ-Limonene	4.246	<LOQ	<LOQ	
Eucalyptol	4.246	<LOQ	<LOQ	
γ-Terpinene	4.246	<LOQ	<LOQ	
Guaiol	4.246	<LOQ	<LOQ	
Isopulegol	4.246	<LOQ	<LOQ	
Linalool	4.246	<LOQ	<LOQ	
p-Cymene	4.246	<LOQ	<LOQ	
trans-Nerolidol	1.486	<LOQ	<LOQ	
trans-Ocimene	1.486	<LOQ	<LOQ	

125.870 mg/unit
Total Terpenes



Turpentine



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Neuro XPF Water Soluble CBD 500mg

Ingestible, Other




Microbials Pass

Analyzed by 300.1 Plating/QPCR

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
Coliforms	90	1000	<LOQ	Pass
Yeast & Mold	90	10000	<LOQ	Pass

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



Foreign Matter Pass



TNC = Too Numerous to Count



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Ingestible, Other



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	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	72	500	<LOQ	Pass
Heptane	72	500	<LOQ	Pass
Propane	72	500	<LOQ	Pass



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Ingestible, Other



Mycotoxins					Pass
Analyzed by 300.2 Elisa					
Mycotoxin	LOQ	Limit	Mass	Status	
	PPB	PPB	PPB		
Aflatoxins	4.0	20.0	<LOQ	Pass	
Ochratoxin A	2.0	20.0	<LOQ	Pass	



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Ingestible, Other



Heavy Metals					Pass
Analyzed by 300.8 ICP/MS					
Element	LOQ	Limit	Mass	Status	
	PPB	PPB	PPB		
Arsenic	46	2000	100	Pass	
Cadmium	46	820	<LOQ	Pass	
Lead	46	1200	47	Pass	
Mercury	46	400	<LOQ	Pass	



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