



Certificate of Analysis

Powered by Confident Cannabis

Neuro XPF

Las Vegas, NV 89147
 diane@neuroxf.com
 (888) 936-3846
 Lic. #

Sample: 2105DBL0231.5324

METRC Sample:
 Lot #: 11021-B1

Strain: WS500

Ordered: 05/18/2021; Sampled: 05/21/2021; Completed: 06/01/2021

WS500

Ingestible, Tincture, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



8.095 mg/unit
 Total Terpenes

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	4.650	8.095	0.216	
α-Bisabolol	4.650	<LOQ	<LOQ	
α-Humulene	4.650	<LOQ	<LOQ	
α-Pinene	4.650	<LOQ	<LOQ	
α-Terpinene	4.650	<LOQ	<LOQ	
β-Myrcene	4.650	<LOQ	<LOQ	
β-Pinene	4.650	<LOQ	<LOQ	
Camphene	4.650	<LOQ	<LOQ	
Caryophyllene Oxide	4.650	<LOQ	<LOQ	
cis-Nerolidol	3.023	<LOQ	<LOQ	
cis-Ocimene	3.023	<LOQ	<LOQ	
δ-3-Carene	4.650	<LOQ	<LOQ	
δ-Limonene	4.650	<LOQ	<LOQ	
Eucalyptol	4.650	<LOQ	<LOQ	
γ-Terpinene	4.650	<LOQ	<LOQ	
Geraniol	4.650	<LOQ	<LOQ	
Guaiol	4.650	<LOQ	<LOQ	
Isopulegol	4.650	<LOQ	<LOQ	
Linalool	4.650	<LOQ	<LOQ	
p-Cymene	4.650	<LOQ	<LOQ	
Terpinolene	4.650	<LOQ	<LOQ	
trans-Nerolidol	1.628	<LOQ	<LOQ	
trans-Ocimene	1.628	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Pass

<LOQ Δ9-THC + Δ8-THC 510.250 mg/unit CBD pH: NT
 Aw: 0.05

510.250 mg/unit
 Total Cannabinoids

Not Tested
 Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	2.003	<LOQ	<LOQ	
CBCa	2.003	<LOQ	<LOQ	
CBD	2.003	510.250	13.607	
CBDa	2.003	<LOQ	<LOQ	
CBDV	2.003	<LOQ	<LOQ	
CBDVa	2.003	<LOQ	<LOQ	
CBG	2.003	<LOQ	<LOQ	
CBGa	2.003	<LOQ	<LOQ	
CBL	2.003	<LOQ	<LOQ	
CBN	2.003	<LOQ	<LOQ	
Δ8-THC	2.003	<LOQ	<LOQ	
Δ9-THC	2.003	<LOQ	<LOQ	
THCa	2.003	<LOQ	<LOQ	
THCV	2.003	<LOQ	<LOQ	
THCVa	2.003	<LOQ	<LOQ	

1 Unit = WS500; Density = 1.25 g/mL, 37.5g

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



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 Laboratory Director

Glen Marquez
 Glen Marquez
 Quality Control



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WS500

Ingestible, Tincture, CO2



Pesticides		Pass		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Pacllobutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

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

Mycotoxins		Not Tested		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	56	2000	56	Pass
Cadmium	56	820	<LOQ	Pass
Lead	56	1200	<LOQ	Pass
Mercury	56	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	83	500	<LOQ	Pass
Ethanol	83		<LOQ	Tested
Heptanes	83	500	<LOQ	Pass
Propane	83	500	<LOQ	Pass



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