

Premium Jane

Scottsdale, AZ 85251
 info@premiumjane.com
 (844) 259-5092
 Lic. #

Sample: 2210DBL0004.4814

METRC Sample:
 Batch #: T0922-04

Strain: 600mg Mint Tincture
 Ordered: 10/03/2022; Sampled: 10/04/2022; Completed: 10/15/2022

600mg Mint Tincture

Ingestible, Tincture, Hexane



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



0.013%
 Total Terpenes

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
Eucalyptol	0.009	0.013	0.13	
α-Bisabolol	0.009	<LOQ	<LOQ	
α-Humulene	0.009	<LOQ	<LOQ	
α-Pinene	0.009	<LOQ	<LOQ	
α-Terpinene	0.009	<LOQ	<LOQ	
β-Caryophyllene	0.009	<LOQ	<LOQ	
β-Myrcene	0.009	<LOQ	<LOQ	
β-Pinene	0.009	<LOQ	<LOQ	
Camphene	0.009	<LOQ	<LOQ	
Caryophyllene Oxide	0.009	<LOQ	<LOQ	
cis-Nerolidol	0.006	<LOQ	<LOQ	
cis-Ocimene	0.006	<LOQ	<LOQ	
δ-3-Carene	0.009	<LOQ	<LOQ	
δ-Limonene	0.009	<LOQ	<LOQ	
γ-Terpinene	0.009	<LOQ	<LOQ	
Geraniol	0.009	<LOQ	<LOQ	
Guaiol	0.009	<LOQ	<LOQ	
Isopulegol	0.009	<LOQ	<LOQ	
Linalool	0.009	<LOQ	<LOQ	
p-Cymene	0.009	<LOQ	<LOQ	
Terpinolene	0.009	<LOQ	<LOQ	
trans-Nerolidol	0.003	<LOQ	<LOQ	
trans-Ocimene	0.003	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

Not Tested

0.07%
 Δ9-THC + Δ8-THC

716.607 mg/unit
 CBD

pH: NT
 Aw: NT

779.292 mg/unit
 Total Cannabinoids

Not Tested
 Homogeneity

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
CBC	1.571	33.065	1.102	
CBCa	1.571	<LOQ	<LOQ	
CBD	1.571	716.607	23.887	
CBDa	1.571	<LOQ	<LOQ	
CBDV	1.571	7.887	0.263	
CBDVa	1.571	<LOQ	<LOQ	
CBG	1.571	<LOQ	<LOQ	
CBGa	1.571	<LOQ	<LOQ	
CBL	1.571	<LOQ	<LOQ	
CBN	1.571	<LOQ	<LOQ	
Δ8-THC	1.571	<LOQ	<LOQ	
Δ9-THC	1.571	21.732	0.724	
THCa	1.571	<LOQ	<LOQ	
THCV	1.571	<LOQ	<LOQ	
THCVa	1.571	<LOQ	<LOQ	

1 Unit = 600mg Mint Tincture, 30g

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



Glen Marquez
 Glen Marquez
 Laboratory Director

Kelly Zaugg
 Kelly Zaugg
 Quality Control



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600mg Mint Tincture

Ingestible, Tincture, Hexane



Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	0	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	0	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	0	<LOQ	Pass
Daminozide	10	0	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	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	0	<LOQ	Pass
Piperonyl Butoxide	10	3000	72	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

Analyzed by 300.1 Plating/QPCR

Pass

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
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	62	2000	<LOQ	Pass
Cadmium	62	820	<LOQ	Pass
Lead	62	1200	<LOQ	Pass
Mercury	62	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	59	500	<LOQ	Pass
Ethanol	59		<LOQ	Tested
Heptanes	59	500	<LOQ	Pass
Propane	59	500	<LOQ	Pass




 Glen Marquez
 Laboratory Director


 Kelly Zaugg
 Quality Control



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600mg Mint Tincture

Ingestible, Tincture, Hexane



Cannabinoids

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

Cannabinoids

21.732
mg/unit

Δ9-THC + Δ8-THC

779.292
mg/unit

Total Cannabinoids

1 Unit = 600mg Mint Tincture, 30g

716.607
mg/unit

CBD

NT

Moisture

Cannabinoid Profile

Analyzed by 300.18 UHPLC/PDA

Cannabinoid	Mass mg/unit	Mass mg/g	LOQ mg/unit
CBC	33.065	1.102	1.571
CBCa	<LOQ	<LOQ	1.571
CBD	716.607	23.887	1.571
CBDa	<LOQ	<LOQ	1.571
CBDV	7.887	0.263	1.571
CBDVa	<LOQ	<LOQ	1.571
CBG	<LOQ	<LOQ	1.571
CBGa	<LOQ	<LOQ	1.571
CBL	<LOQ	<LOQ	1.571
CBN	<LOQ	<LOQ	1.571
Δ8-THC	<LOQ	<LOQ	1.571
Δ9-THC	21.732	0.724	1.571
THCa	<LOQ	<LOQ	1.571
THCV	<LOQ	<LOQ	1.571
THCVa	<LOQ	<LOQ	1.571
Total THC	21.732	0.724	
Total CBD	716.607	23.887	
Total	779.292	25.976	



HP
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 Laboratory Director

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600mg Mint Tincture

Ingestible, Tincture, Hexane



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
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Foreign Matter
Pass

TNC = Too Numerous to Count



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600mg Mint Tincture

Ingestible, Tincture, Hexane



Pesticides/Plant Growth Regulators*				Pass
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	0	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	0	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	0	<LOQ	Pass
Daminozide*	10	0	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	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
Paclobutrazol*	10	0	<LOQ	Pass
Piperonyl Butoxide	10	3000	72	Pass
Plant Growth Regulators	10	50	<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



[Signature]
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 Laboratory Director

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 Kelly Zaugg
 Quality Control



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600mg Mint Tincture

Ingestible, Tincture, Hexane



Residual Solvents					Pass
Analyzed by 300.13 GC/FID and GC/MS					
Compound	LOQ	Limit	Mass	Status	
	PPM	PPM	PPM		
Butanes	59	500	<LOQ	Pass	
Ethanol	59		<LOQ	Tested	
Heptane	59	500	<LOQ	Pass	
Propane	59	500	<LOQ	Pass	



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Certificate of Analysis

Powered by Confident Cannabis

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Ingestible, Tincture, Hexane



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



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Heavy Metals					Pass
Analyzed by 300.8 ICP/MS					
Element	LOQ	Limit	Mass	Status	
	PPB	PPB	PPB		
Arsenic	62	2000	<LOQ	Pass	
Cadmium	62	820	<LOQ	Pass	
Lead	62	1200	<LOQ	Pass	
Mercury	62	400	<LOQ	Pass	



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