

Sample: 1912DBL0412.12877

METRC Sample:
Lot #: 122319

Strain: Hemp Pellets
Ordered: 12/27/2019; Sampled: 12/27/2019; Completed: 01/02/2020

Hemp Pellets

Plant, Other



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS

0.289 mg/g
Total Terpenes



Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
β-Caryophyllene	0.142	0.289	0.0289	
α-Bisabolol	0.142	<LOQ	<LOQ	
α-Humulene	0.142	<LOQ	<LOQ	
α-Pinene	0.142	<LOQ	<LOQ	
α-Terpinene	0.142	<LOQ	<LOQ	
β-Myrcene	0.142	<LOQ	<LOQ	
β-Pinene	0.142	<LOQ	<LOQ	
Camphene	0.142	<LOQ	<LOQ	
Caryophyllene Oxide	0.142	<LOQ	<LOQ	
cis-Nerolidol	0.092	<LOQ	<LOQ	
cis-Ocimene	0.092	<LOQ	<LOQ	
δ-3-Carene	0.142	<LOQ	<LOQ	
δ-Limonene	0.142	<LOQ	<LOQ	
Eucalyptol	0.142	<LOQ	<LOQ	
γ-Terpinene	0.142	<LOQ	<LOQ	
Guaiaol	0.142	<LOQ	<LOQ	
Isopulegol	0.142	<LOQ	<LOQ	
Linalool	0.142	<LOQ	<LOQ	
p-Cymene	0.142	<LOQ	<LOQ	
Terpinolene	0.142	<LOQ	<LOQ	
trans-Nerolidol	0.050	<LOQ	<LOQ	
trans-Ocimene	0.050	<LOQ	<LOQ	

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

<LOQ
Total THC

18.666 mg/g
Total CBD

NT
Moisture: Not Tested

20.995 mg/g
Total Cannabinoids

Compound	LOQ mg/g	Mass mg/g	Mass %	Relative Concentration
CBC	0.259	0.893	0.0893	
CBCa	0.259	<LOQ	<LOQ	
CBD	0.259	8.425	0.8425	
CBDa	0.259	11.677	1.1677	
CBDV	0.259	<LOQ	<LOQ	
CBDVa	0.259	<LOQ	<LOQ	
CBG	0.259	<LOQ	<LOQ	
CBGa	0.259	<LOQ	<LOQ	
CBL	0.259	<LOQ	<LOQ	
CBN	0.259	<LOQ	<LOQ	
Δ8-THC	0.259	<LOQ	<LOQ	
Δ9-THC	0.259	<LOQ	<LOQ	
THCa	0.259	<LOQ	<LOQ	
THCV	0.259	<LOQ	<LOQ	
THCVa	0.259	<LOQ	<LOQ	

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



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Quality Control

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Certificate of Analysis

Powered by Confident Cannabis

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Hemp Pellets

Plant, Other



Pesticides				
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
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	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				
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Bile-Tolerant Gram-Negative Bacteria	80	1000	<LOQ	Pass
Coliforms	80	1000	<LOQ	Pass
Yeast & Mold	800	10000	<LOQ	Pass

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

Mycotoxins				
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	3.3	Pass

Heavy Metals				
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	18	2000	302	Pass
Cadmium	18	820	154	Pass
Lead	18	1200	671	Pass
Mercury	18	400	<LOQ	Pass

Residual Solvents				
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
				Not Tested



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