

Sample: 1911ACTH0608.1565

Strain: Cherry-FinishedWF

Sample Received: 11/20/2019; Report Created: 11/25/2019; Expires: 11/25/2020

Report ID:

Hemp

Plant, Flower - Cured, Greenhouse



Terpenes (SOP 602)

 Hops	 Cinnamon	 Chamomile	12,136 PPM Total Terpenes
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Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	PPM	PPM	mg/g		PPM	PPM	mg/g
β-Myrcene	200	5615	6	Eucalyptol	200	ND	ND
β-Caryophyllene	200	2524	3	Fenchol	200	ND	ND
α-Bisabolol	200	1513	2	Fenchone	200	ND	ND
Guaiol	200	684	1	γ-Terpinene	200	ND	ND
α-Humulene	200	639	1	Geraniol	200	ND	ND
Cedrol	200	582	1	Geranyl	200	ND	ND
Limonene	200	579	1	Acetate	200	ND	ND
α-Cedrene	200	ND	ND	Isoborneol	200	ND	ND
α-Phellandrene	200	ND	ND	Isopulegol	200	ND	ND
α-Pinene	200	ND	ND	Linalool	200	ND	ND
α-Terpinene	200	ND	ND	Menthol	200	ND	ND
α-Terpineol	200	ND	ND	Nerol	200	ND	ND
β-Pinene	200	ND	ND	Ocimene	200	ND	ND
Borneol	200	ND	ND	Pulegone	200	ND	ND
Camphene	200	ND	ND	p-Cymene	200	ND	ND
Camphor	200	ND	ND	Sabinene	200	ND	ND
Caryophyllene	200	ND	ND	Sabinene	200	ND	ND
Oxide	200	ND	ND	Hydrate	200	ND	ND
cis-Nerolidol	200	ND	ND	Terpinolene	200	ND	ND
δ-3-Carene	200	ND	ND	trans-Nerolidol	200	ND	ND
				Valencene	200	ND	ND

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Cannabinoids (SOP 801)

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.125	0.534	5.34
Δ9-THC	0.125	ND	ND
Δ8-THC	0.125	ND	ND
THCVa	0.125	ND	ND
THCV	0.125	ND	ND
CBDa	0.125	14.271	142.71
CBD	0.125	0.753	7.53
CBDVa	0.125	ND	ND
CBDV	0.125	ND	ND
CBNa	0.125	ND	ND
CBN	0.125	ND	ND
CBGa	0.125	0.524	5.24
CBG	0.125	ND	ND
CBCa	0.125	ND	ND
CBC	0.125	ND	ND
CBL	0.125	ND	ND
Total		16.082	160.82

Microbials Not Tested

Analyte Limit Mass Status

0.468%

Total THC

13.269%

Total CBD

7.9%

Moisture

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD

Cannabinoid potency values are reported by percentage of dry weight determined via loss on drying. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

