

serene cannabis

Morton, IL 61550
paulv@serenecannabis.com
(708) 473-1947

Sample: 2002ACTH0051.0198

Strain: 600mg
Sample Received: 02/05/2020; Report Created: 02/15/2020; Expires: 02/15/2021
Report ID:

600mg
Ingestible, Tincture, Alcohol



Terpenes (SOP 602)

			241 PPM
Wood			Total Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	PPM	PPM	mg/g		PPM	PPM	mg/g
Cedrol	200	241	0	Fenchone	200	ND	ND
α-Bisabolol	200	<LOQ	<LOQ	γ-Terpinene	200	ND	ND
α-Cedrene	200	ND	ND	Geraniol	200	<LOQ	<LOQ
α-Humulene	200	ND	ND	Geranyl	200	ND	ND
α-Phellandrene	200	ND	ND	Acetate	200	ND	ND
α-Pinene	200	<LOQ	<LOQ	Guaiol	200	ND	ND
α-Terpinene	200	ND	ND	Isoborneol	200	ND	ND
α-Terpineol	200	ND	ND	Isopulegol	200	ND	ND
β-Caryophyllene	200	<LOQ	<LOQ	Linalool	200	ND	ND
β-Myrcene	200	ND	ND	Menthol	200	<LOQ	<LOQ
β-Pinene	200	ND	ND	Nerol	200	ND	ND
Borneol	200	ND	ND	Ocimene	200	ND	ND
Camphene	200	ND	ND	Pulegone	200	ND	ND
Camphor	200	<LOQ	<LOQ	p-Cymene	200	ND	ND
Caryophyllene	200	ND	ND	Limonene	200	<LOQ	<LOQ
Oxide	200	ND	ND	Sabinene	200	<LOQ	<LOQ
cis-Nerolidol	200	ND	ND	Sabinene	200	<LOQ	<LOQ
δ-3-Carene	200	ND	ND	Hydrate	200	<LOQ	<LOQ
Eucalyptol	200	ND	ND	Terpinolene	200	ND	ND
Fenchol	200	ND	ND	trans-Nerolidol	200	<LOQ	<LOQ
				Valencene	200	ND	ND

Cannabinoids (SOP 801)

Analyte	LOQ	Mass	Mass	
	mg/g	mg/g	%	
THCa	0.125	ND	ND	
Δ9-THC	0.125	28.773	2.8773	█
Δ8-THC	0.125	ND	ND	
THCVa	0.125	ND	ND	
THCV	0.125	ND	ND	
CBDa	0.125	ND	ND	
CBD	0.125	583.221	58.3221	█
CBDVa	0.125	ND	ND	
CBDV	0.125	80.614	8.0614	█
CBNa	0.125	ND	ND	
CBN	0.125	3.219	0.3219	
CBGa	0.125	ND	ND	
CBG	0.125	8.353	0.8353	
CBCa	0.125	ND	ND	
CBC	0.125	ND	ND	
CBL	0.125	ND	ND	
Total		704.181	70.4181	

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.

Microbials

Complete

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Yeast & Mold		ND	Tested

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

28.773 mg/g	583.221 mg/g	NT
Total THC	Total CBD	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.



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Residual Solvents

Complete

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butane	1.000		ND	Tested
Ethanol	1.000		ND	Tested



Richard Middlebrook
Laboratory Manager



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Heavy Metals

Complete

Analyte	Mass	LOQ	Limit	Status
	PPM	PPM	PPM	
Arsenic	ND	0.001		Tested
Cadmium	ND	0.001		Tested
Lead	ND	0.001		Tested
Mercury	ND	0.001		Tested



Richard Middlebrook
Laboratory Manager

