

# **Certificate of Analysis**

Powered by Confident Cannabis 1 of 3

#### serene cannabis

Sample: 2002ACTH0051.0198

Strain: 600mg

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

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

#### 600mg

Ingestible, Tincture, Alcohol



## Cannabinoids (SOP 801)

Analyte	LOQ	Mass	Mass	
	mg/g	mg/g	%	
THCa	0.125	ND	ND	
∆9-THC	0.125	28.773	2.8773	
∆8-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	1
CBCa	0.125	ND	ND	
CBC	0.125	ND	ND	
CBL	0.125	ND	ND	
Total		704.181	70.4181	

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.

2137 S Main St. Morton, IL (309) 321-8455 www.actlaboratoriesinc.com

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**Richard Middlebrook** Laboratory Manager support@confidentcannabis.com



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TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples

performed within specifications established by the Laboratory

This product has been tested by ACT Laboratories Hemp using valid testing methodologies and a quality system. Samples were provided to the lab as is and not according to SOP 204. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories Hemp.

# Terpenes (SOP 602)

Wood	241 PP						
W000							ches
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< td=""><td><loq< td=""><th>y-Terpinene</th><td>200</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><th>y-Terpinene</th><td>200</td><td>ND</td><td>ND</td></loq<>	y-Terpinene	200	ND	ND
α-Cedrene	200	ND	ND	Geraniol	200	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Humulene	200	ND	ND	Geranyl	200	ND	ND
α-Phellandrene	200	ND	ND	Acetate	200	ND	ND
α-Pinene	200	<loq< td=""><td><loq< td=""><th>Guaiol</th><td>200</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><th>Guaiol</th><td>200</td><td>ND</td><td>ND</td></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< td=""><td><loq< td=""><th>Linalool</th><td>200</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><th>Linalool</th><td>200</td><td>ND</td><td>ND</td></loq<>	Linalool	200	ND	ND
β-Myrcene	200	ND	ND	Menthol	200	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></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< td=""><td><loq< td=""><th>p-Cymene</th><td>200</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><th>p-Cymene</th><td>200</td><td>ND</td><td>ND</td></loq<>	p-Cymene	200	ND	ND
Caryophyllene	200	ND	ND	Limonene	200	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Oxide	200	ND	ND	Sabinene	200	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	200	ND	ND	Sabinene	200	<loo< td=""><td><loo< td=""></loo<></td></loo<>	<loo< td=""></loo<>
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< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
				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.

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



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## **Residual Solvents**

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

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**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

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