

**Blooming Botanicals**

**Laboratory Number: 2007128-07**

1373 Sebewaing Rd.  
Okemos, MI 48864  
(517) 282-2872

Batch #: 32003  
Sample Received: 7/9/2020; Report Created: 7/14/2020

**Lavender 1000mg**  
Ingestible

Sample Image



Terpenes (GCMS-MS) Analyzed: 07/11/20 By: EGP

Compound	mg/mL	%
alpha-Bisabolol	0.253	0.03
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	ND	ND
Caryophyllene Oxide	ND	ND
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	0.394	0.04
Geranyl acetate	ND	ND
Guaiol	ND	ND
Hexahydrothymol	ND	ND
alpha-Humulene	ND	ND
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	ND	ND
Linalool	0.700	0.07
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
trans-Nerolidol	ND	ND
Ocimene	ND	ND
alpha-Pinene	ND	ND
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
<b>Total Terpenes</b>	<b>1.35</b>	<b>0.14</b>

Cannabinoid (HPLC) Analyzed: 07/12/20 By: EGP

Compound	LOQ %	%	mg/mL
THC-A	0.01	ND	ND
delta 9-THC	0.01	0.08	0.770
delta 8-THC	0.01	ND	ND
THC-V	0.01	ND	ND
CBG-A	0.01	ND	ND
CBD-A	0.01	0.02	0.218
CBD	0.01	3.26	32.6
CBD-V	0.01	0.04	0.365
CBN	0.01	ND	ND
CBG	0.01	0.02	0.217
CBC	0.01	0.16	1.57

0.08 % 0.77 mg/mL <b>Total THC</b>	3.28 % 32.79 mg/mL <b>Total CBD</b>	3.57 % 35.70 mg/mL <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

42.60 : 1 <b>CBD to THC Ratio</b>	Not Tested <b>Water Activity</b>	Not Tested <b>Moisture</b>
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**Safety**

Not Tested <b>Pesticides</b>	Not Tested <b>Microbials</b>	Not Tested <b>Residual Solvents</b>	Not Tested <b>Metals</b>	Not Tested <b>pH</b>
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RL = Reporting Limit  
NA = Not Applicable  
NT = Not Tested  
ND = Non Detected  
LOQ = Limit of Quantification

*Tabitha A. Hauer*  
Tabitha Hauer  
Owner



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