

Discovery Formulations

1320 E. Broadway, Suite 4
Mesa, AZ 85204
(520) 903-8377

Laboratory Number: 2012060-01

Batch #: 201B

Sample Received: 12/8/2020; Report Created: 1/18/2021

3000 mg
Ingestible

Sample Image



Cannabinoid (HPLC) Analyzed: 12/21/20 By: MLC

Compound	LOQ %	mg/mL	mg/unit	%
THC-A	0.01	ND	ND	ND
delta 9-THC	0.01	0.102	3.07	0.01
delta 8-THC	0.01	ND	ND	ND
THC-V	0.01	ND	ND	ND
CBG-A	0.01	ND	ND	ND
CBD-A	0.01	1.84	55.3	0.18
CBD	0.10	91.1	2730	9.11
CBD-V	0.01	1.36	40.8	0.14
CBN	0.01	ND	ND	ND
CBG	0.01	3.80	114	0.38
CBC	0.01	ND	ND	ND

0.10 mg/mL
3.07 mg/unit
0.01 %

Total THC

92.72 mg/mL
2778.50 mg/unit
9.27 %

Total CBD

98.20 mg/mL
2950.00 mg/unit
9.82 %

Total Cannabinoids

Total THC = THC-A * 0.877 + delta 9-THC; Total CBD = CBD-A * 0.877 + CBD

907.40 : 1
CBD to THC Ratio

Not Tested
Water Activity

Not Tested
Moisture

Terpenes (GCMS-MS) Analyzed: By:

Compound	mg/mL	%
alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaial	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
3-Carene	NT	NT
Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
Total Terpenes	NT	NT

Safety

Not Tested
Pesticides

Not Tested
Microbials

Not Tested
Residual Solvents

Not Tested
Metals

Not Tested
pH

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Marie Comprone
Client Relations Supervisor



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