

Certificate of Analysis

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

Laboratory Number: 2004343-07

Batch #: GC200403

Sample Received:5/6/2022; Report Created:5/10/2022

Girl Scout Cookies

Concentrates



Cannabinoid (HPLC) Analyzed: 05/06/22 By: DEA			
	LOQ %	%	mg/g
Compound			
THC-A	0.39	ND	ND
delta 9-THC	0.39	ND	ND
delta 8-THC	0.39	96.90	969
THC-V	0.39	ND	ND
CBG-A	0.39	ND	ND
CBD-A	0.39	ND	ND
CBD	0.39	ND	ND
CBD-V	0.39	ND	ND
CBN	0.39	0.78	7.75
CBG	0.39	ND	ND
CBC	0.39	1.94	19.4

96.90 %	0.00 %	99.60 %
969.00 mg/g	0.00 mg/g	996.00 mg/g
Total THC	Total CBD	Total Cannabinoids

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

1:0.00		
CBD to THC Ratio		

Not Tested	
Water Activity	

Not Tested	
Moisture	

Terpenes (GCMS-MS)) An	alyzed: 05/06/22	By: EGP
		mg/g	%
Compound			
alpha-Bisabolol		3.51	0.35
(-)-Borneol and (+)-Borneol		ND	ND
Camphene		ND	ND
Camphor		ND	ND
beta-Caryophyllene		ND	ND
trans-Caryophyllene		2.50	0.25
Caryophyllene Oxide		ND	ND
alpha-Cedrene		ND	ND
Cedrol		ND	ND
Endo-fenchyl Alcohol		ND	ND
Eucalyptol		ND	ND
Fenchone		ND	ND
Geraniol		ND	ND
Geranyl acetate		ND	ND
Guaiol		ND	ND
Hexahydrothymol		ND	ND
alpha-Humulene		ND	ND
soborneol		ND	ND
sopulegol		ND	ND
Limonene		5.09	0.51
Linalool		ND	ND
o-Mentha-1,5-diene		ND	ND
beta-Myrcene		5.17	0.52
rans-Nerolidol		ND	ND
Ocimene Isomer 1		1.29	0.13
alpha-Pinene		1.73	0.17
oeta-Pinene		1.90	0.19
Pulegone		ND	ND
Sabinene		ND	ND
Sabinene Hydrate		ND	ND
gamma-Terpinene		ND	ND
alpha-Terpinene		ND	ND
alpha-Terpineol		ND	ND
3-Carene		ND	ND
Ocimene Isomer 2		1.02	0.10
gamma-Terpineol		ND	ND
Terpinolene		3.40	0.34
Valencene		ND	ND
Nerol		ND	ND
cis-Nerolidol		ND	ND
Total Terpenes		25.60	2.56

Safety

Not Tested
Pesticides

Not Tested

Microbials

Complete
Residual Solvents

Not Tested **Metals**

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









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Metals Analyzed: By:			
		RL	ppm
Compound			
Arsenic		NT	NT
Cadmium		NT	NT
Lead		NT	NT
Mercury		NT	NT
Microbials Analyzed: By:			
	RL	Result	Units
Compound			
Total Coliform	NT	NT	cfu/g
Salmonella	NT	NT	cfu/g
E. coli	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g
Enterobacteria	NT	NT	cfu/g

Residual Solvents (GCMS-MS) Analyzed: 05/06/22 By: ESA			
	RL	ppm	
Compound			
Acetone	50.00	ND	
Acetonitrile	5.00	ND	
Benzene	5.00	ND	
n-Butane	5.00	ND	
Carbon Tetrachloride	5.00	ND	
Chloroform	5.00	ND	
1,2-Dichloroethane	5.00	ND	
Ethanol	5.00	ND	
Ethyl acetate	5.00	ND	
Ethylene oxide	5.00	ND	
n-Heptane	5.00	ND	
n-Hexane	5.00	ND	
iso-Butane	5.00	ND	
iso-Pentane	5.00	ND	
Methylene Chloride	5.00	ND	
n-Pentane	5.00	ND	
2-Propanol (IPA)	5.00	ND	
Tetrahydrofuran	5.00	ND	
Toluene	5.00	ND	
Trichloroethene	5.00	ND	
o-Xylene	5.00	ND	
Xylenes (m,p)	10.00	ND	

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