

Certificate of Analysis

3520 N 7th St. Phoenix, AZ 85014 (480) 788-6644

www.desertvalleytesting.com

Agave Farm Boys

16055 N. Dial Blvd #9 Scottsdale, AZ 85260 (602) 616-3322 Laboratory Number: 2403001-02

Batch #: A 3001.02

Sample Received:3/1/2024; Report Created: 3/8/2024

AFO24A

Ingestible



Cannabinoid (HPLC) Analyzed: 03/06/24 By: MLC					
		LOQ %	%	mg/g	
	Compound				
	THC-A	0.00455	ND	ND	
	delta 9-THC	0.00455	0.18707	1.8707	
	delta 8-THC	0.00455	ND	ND	
	THC-V	0.00455	0.00516	0.0516	
	CBG-A	0.00455	ND	ND	
	CBD-A	0.00455	ND	ND	
	CBD	0.09093	5.6007	56.007	
	CBD-V	0.00455	0.04159	0.4159	
	CBN	0.00455	0.02070	0.2070	
	CBG	0.00455	0.18505	1.8505	
	CBC	0.00455	0.16910	1.6910	
	delta 8 THC-V	0.00455	ND	ND	

0.18707 %	5.60070 %	6.20940 %
1.8707 mg/g	56.0070 mg/g	62.0940 mg/g
Total THC	Total CBD	Total Cannabinoids

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

29.94 : 1	Not Tested	Not Tested
CBD to THC Ratio	Water Activity	Moisture

Terpenes (GCMS-MS) Analyzed:	Ву:
	mg/g	%
Compound		
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
Guaiol	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

Complete 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



Technical Laboratory Director





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Metals Analyzed: By:			
		RL	ppm
Compound			
Arsenic		NT	NT
Cadmium		NT	NT
Lead		NT	NT
Mercury		NT	NT
Mycotoxins Analyzed: 03	3/06/24 By: I	EGP	
		RL	ppb
Compound			
Aflatoxins		9.48	ND
Ochratoxins		9.48	ND
Microbials (Petrifilm) Analy	zed: By:		
	RL	Result	Units
Total Coliform	NT	NT	cfu/g
Microbials (Petrifilm) Analy	zed: 3/8/202	4 By: TAM	
	RL	Result	Units
E. coli	10	<10	cfu/g
Microbials Analyzed: By	:		
	RL	Result	Units
Compound			
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/q

	RL	nnm
	KL	ppm
Compound		
Propane	NT	NT
Butanes	NT	NT
Pentanes	NT	NT
Acetonitrile	NT	NT
Dichloromethane	NT	NT
Hexanes	NT	NT
Chloroform	NT	NT
n-Heptane	NT	NT
Methanol	NT	NT
Ethanol	NT	NT
Diethyl Ether	NT	NT
Acetone	NT	NT
sopropanol	NT	NT
Ethyl acetate	NT	NT
sopropyl acetate	NT	NT
Benzene	NT	NT
Toluene	NT	NT
Kylenes	NT	NT

Microbials (PCR) Analyzed: By:					
	RL	Result	Units		
Aspergillus	NT	NT	per gram		
Microbials (PCR) Analyzed: 3/6/2024 By: TAM					
	RL	Result	Units		
Salmonella	1.00	Not Detected	per gram		

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



