Apollo Labs
17301 North Perimeter Drive
Scottsdale, AZ 85255
(602) 767-7600
http://www.apollolabscorp.com
Lic# 00000013LCRK62049775

Blue Face FSHO Dablicator

Sample ID: 2310APO2774.12934
Strain: Blue Face

Matrix: Concentrates & Extracts
Type: Full Spectrum Oil

Produced:
Collected: 10/16/2023 10:41 am
Received: 10/16/2023
Completed: 10/20/2023
Batch #: 20221229BLF-2T12T13
XD:20231012

Client
Aeriz AZ
Lic. # 00000106DCQV00747138

Lot #:

Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	10/18/2023	Complete
Terpenes	10/18/2023	Complete
Residual Solvents	10/18/2023	Pass
Microbials	10/20/2023	Pass
Mycotoxins	10/17/2023	Pass
Pesticides	10/17/2023	Pass
Heavy Metals	10/17/2023	Pass

Cannabinoids

Complete

75.3229%	0.2947%	81.3387%	4.0162%
Total THC	Total CBD	Total Cannabinoids (Q3)	Total Terpenes (Q3)

Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	0.1177	1.177	
Δ9-THC		0.1000	75.2196	752.196	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	0.5650	5.650	
CBDa		0.1000	ND	ND	
CBD		0.1000	0.2947	2.947	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	0.8087	8.087	
CBGa		0.1000	ND	ND	
CBG		0.1000	2.8282	28.282	
CBC		0.1000	1.5047	15.047	
Total THC			**75.3229**	**753.2290**	
Total CBD			**0.2947**	**2.9470**	
Total			**81.3387**	**813.387**	

Date Tested: 10/18/2023 07:00 am

Bryant Kearl
Lab Director
10/20/2023

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND	M2	Pass
Boscalid	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND	M2	Pass
Daminozide	0.5000	1.0000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND	M1	Pass
Flonicamid	0.5000	1.0000	ND	M2	Pass
Fludioxonil	0.2000	0.4000	ND	M2	Pass

Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM		
Hexythiazox	0.5000	1.0000	ND	M2	Pass
Imazalil	0.1000	0.2000	ND		Pass
Imidacloprid	0.2000	0.4000	ND		Pass
Kresoxim Methyl	0.2000	0.4000	ND		Pass
Malathion	0.1000	0.2000	ND		Pass
Metalaxyl	0.1000	0.2000	ND		Pass
Methiocarb	0.1000	0.2000	ND		Pass
Methomyl	0.2000	0.4000	ND		Pass
Myclobutanil	0.1000	0.2000	ND		Pass
Naled	0.2500	0.5000	ND		Pass
Oxamyl	0.5000	1.0000	ND		Pass
Paclobutrazol	0.2000	0.4000	ND		Pass
Permethrins	0.1000	0.2000	ND		Pass
Phosmet	0.1000	0.2000	ND		Pass
Piperonyl Butoxide	1.0000	2.0000	ND	M2	Pass
Prallethrin	0.1000	0.2000	ND		Pass
Propiconazole	0.2000	0.4000	ND	M2	Pass
Propoxur	0.1000	0.2000	ND	M1	Pass
Pyrethrins	0.5000	1.0000	ND	M2	Pass
Pyridaben	0.1000	0.2000	ND	M2	Pass
Spinosad	0.1000	0.2000	ND		Pass
Spiromesifen	0.1000	0.2000	ND		Pass
Spirotetramat	0.1000	0.2000	ND		Pass
Spiroxamine	0.2000	0.4000	ND		Pass
Tebuconazole	0.2000	0.4000	ND	M2	Pass
Thiacloprid	0.1000	0.2000	ND		Pass
Thiamethoxam	0.1000	0.2000	ND		Pass
Trifloxystrobin	0.1000	0.2000	ND	M2	Pass

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Lab Director
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Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 10/20/2023 12:00 am

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	µg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 10/17/2023 07:00 am

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

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Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	M2
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

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Terpenes

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
β-Caryophyllene	0.0010	1.0581	10.581	Q3
D,L-Limonene	0.0010	0.6436	6.436	Q3
α-Bisabolol	0.0010	0.5633	5.633	Q3
Linalool	0.0010	0.5324	5.324	Q3
α-Humulene	0.0010	0.3542	3.542	Q3
β-Myrcene	0.0010	0.2080	2.080	Q3
α-Terpineol	0.0010	0.1917	1.917	Q3
Endo-Fenchyl Alcohol	0.0010	0.1171	1.171	Q3
β-Pinene	0.0010	0.1158	1.158	Q3
α-Pinene	0.0010	0.0723	0.723	Q3
Guaiol	0.0010	0.0467	0.467	Q3
Caryophyllene Oxide	0.0010	0.0394	0.394	Q3
D,L-Borneol	0.0010	0.0280	0.280	Q3
Camphene	0.0010	0.0206	0.206	Q3
Terpinolene	0.0010	0.0132	0.132	Q3
Fenchone	0.0010	0.0117	0.117	Q3
3-Carene	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	ND	ND	Q3
α-Terpinene	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3
trans-β-Farnesene	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3
Carvacrol	0.0010	ND	ND	Q3
Carvone	0.0010	ND	ND	Q3
Cedrol	0.0010	ND	ND	Q3
cis-Citral	0.0010	ND	ND	Q3
cis-Farnesol	0.0010	ND	ND	Q3
cis-Nerolidol	0.0010	ND	ND	Q3

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
cis-beta-Ocimene	0.0010	ND	ND	Q3
Citronellol	0.0010	ND	ND	Q3
Eucalyptol	0.0010	ND	ND	Q3
γ-Terpinene	0.0010	ND	ND	Q3
Geraniol	0.0010	ND	ND	Q3
Geranyl Acetate	0.0010	ND	ND	Q3
Isoborneol	0.0010	ND	ND	Q3
Isobornyl Acetate	0.0010	ND	ND	Q3
Isopulegol	0.0010	ND	ND	Q3
m-Cymene	0.0010	ND	ND	Q3
Menthol	0.0010	ND	ND	Q3
L-Menthone	0.0010	ND	ND	Q3
Nerol	0.0010	ND	ND	Q3
Nootkatone	0.0010	ND	ND	Q3
o,p-Cymene	0.0010	ND	ND	Q3
Octyl Acetate	0.0010	ND	ND	Q3
Phytane	0.0010	ND	ND	Q3
Piperitone	0.0010	ND	ND	Q3
Pulegone	0.0010	ND	ND	Q3
Sabinene	0.0010	ND	ND	Q3
Sabinene Hydrate	0.0010	ND	ND	Q3
Safranal	0.0010	ND	ND	Q3
Terpinen-4-ol	0.0010	ND	ND	Q3
Thymol	0.0010	ND	ND	Q3
trans-Citral	0.0010	ND	ND	Q3
trans-Nerolidol	0.0010	ND	ND	Q3
trans-beta-Ocimene	0.0010	ND	ND	Q3
Valencene	0.0010	ND	ND	Q3
Verbenone	0.0010	ND	ND	Q3
Total		**4.0162**	**40.162**	

Primary Aromas

Cinnamon | Orange | Chamomile | Lavender | Hops

Date Tested: 10/18/2023 12:00 am
Terpenes analysis is not regulated by AZDHS.

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10/20/2023

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Qualifiers Definitions

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

Bryant Kearl
Lab Director
10/20/2023