Batch #: 20230606DUR-20230605GMO Lot #:

(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

1 of 5

#### **Brainteaser**

Sample ID: 2309APO2428.11344 Strain: Brainteaser

Matrix: Plant Type: Flower - Cured Produced: Collected: 09/20/2023 03:38 pm Received: 09/20/2023 Completed: 09/26/2023

Client **Aeriz AZ**Lic. # 00000106DCQV00747138

Summary Test Date Tested Result Batch **Pass** Cannabinoids 09/21/2023 Complete Terpenes 09/25/2023 Complete Microbials 09/26/2023 **Pass** Pesticides 09/21/2023 Pass Heavy Metals 09/21/2023 Pass

Cannabinoids Complete

26.3124% < LOQ 32.8505% 1.9097%

Total THC Total CBD Total Cannabinoids (Q3) Total Terpenes

Analyte LOD LOQ Result Result

Amalusta	LOD	100	Dogula	Result
Analyte		LOQ	Result	
	%	%	%	mg/g
THCa		0.1000	27.7575	277.575
Δ9-THC		0.1000	1.9691	19.691
Δ8-ΤΗС		0.1000	ND	ND
THCV		0.1000	ND	ND
CBDa		0.1000	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD		0.1000	ND	ND
CBDVa		0.1000	ND	ND
CBDV		0.1000	ND	ND
CBN		0.1000	ND	ND
CBGa		0.1000	2.9172	29.172
CBG		0.1000	0.2066	2.066
CBC		0.1000	ND	ND
Total THC			26.3124	263.1240
Total CBD			<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total			32.8505	328.505

Date Tested: 09/21/2023 07:00 am





Bryant Kearl Lab Director 09/26/2023



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#### **Brainteaser**

Sample ID: 2309APO2428.11344

Strain: Brainteaser

Matrix: Plant Type: Flower - Cured Produced: Collected: 09/20/2023 03:38 pm Received: 09/20/2023

Completed: 09/26/2023

Batch #: 20230606DUR-20230605GMO Lot #:

Client

**Aeriz AZ** Lic. # 00000106DCQV00747138

Pass

Pesticides											1 033
Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND	M2	Pass
Acephate	0.2000	0.4000	ND	M1	Pass	lmazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND		Pass	Imidacloprid	0.2000	0.4000	ND	M1	Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND	M1	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND	M2	Pass	Methomyl	0.2000	0.4000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND	M1	Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	M2	Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Piperonyl Butoxide	1.0000	2.0000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND	M1	Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Daminozide	0.5000	1.0000	ND	M1	Pass	Propoxur	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	M2	Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND	M1	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spirotetramat	0.1000	0.2000	ND	M1	Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fipronil	0.2000	0.4000	ND	M1	Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND	M2	Pass
Fludioxonil	0.2000	0.4000	ND		Pass						

# L A B S

#### Herbicides

Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM		
Pendimethalin	0.0500	0.1000	ND	M2	Pass

Date Tested: 09/21/2023 07:00 am Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.





Bryant Kearl Lab Director 09/26/2023



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#### **Brainteaser**

Sample ID: 2309APO2428.11344 Strain: Brainteaser

Matrix: Plant

Type: Flower - Cured

Produced: Collected: 09/20/2023 03:38 pm Received: 09/20/2023 Completed: 09/26/2023 Client Aeriz AZ

Lic. # 00000106DCQV00747138

Batch #: 20230606DUR-20230605GMO Lot #:

Microbials	Pass
	1 433

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: 09/26/2023 12:00 am

Mycotoxins Not Tested

Analyte LOD LOQ Limit Units Status Q

## LABS

Date Tested:

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	0.2000	0.4000	1.2000	ND	Pass	

Date Tested: 09/21/2023 07:00 am





Bryant Kearl Lab Director 09/26/2023



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#### **Brainteaser**

Sample ID: 2309APO2428.11344

Strain: Brainteaser

Matrix: Plant Type: Flower - Cured Produced: Collected: 09/20/2023 03:38 pm Received: 09/20/2023 Completed: 09/26/2023 Client
Aeriz AZ
Lic. # 00000106DCQV00747138

Batch #: 20230606DUR-20230605GMO Lot #:

#### Terpenes

•					
Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
Terpinolene	0.0010	0.6320	6.320	Q3	
β-Caryophyllene	0.0010	0.2739	2.739	Q3	
D,L-Limonene	0.0010	0.1707	1.707	Q3	
β-Myrcene	0.0010	0.1689	1.689	Q3	
cis-beta-Ocimene	0.0010	0.1368	1.368	Q3	
β-Pinene	0.0010	0.0943	0.943	Q3	
α-Terpineol	0.0010	0.0676	0.676	Q3	
α-Pinene	0.0010	0.0539	0.539	Q3	
Linalool	0.0010	0.0448	0.448	Q3	
α-Phellandrene	0.0010	0.0423	0.423	Q3	
α-Humulene	0.0010	0.0421	0.421	Q3	
trans-Nerolidol	0.0010	0.0279	0.279	Q3	
3-Carene	0.0010	0.0270	0.270	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0263	0.263	Q3	
α-Terpinene	0.0010	0.0231	0.231	Q3	
y-Terpinene	0.0010	0.0204	0.204	Q3	
α-Bisabolol	0.0010	0.0164	0.164	Q3	
Eucalyptol	0.0010	0.0076	0.076	Q3	
Caryophyllene Oxide	0.0010	0.0075	0.075	Q3	
D,L-Borneol	0.0010	0.0067	0.067	Q3	
Sabinene Hydrate	0.0010	0.0066	0.066	Q3	
Terpinen-4-ol	0.0010	0.0052	0.052	Q3	
Camphene	0.0010	0.0051	0.051	Q3	
Fenchone	0.0010	0.0027	0.027	Q3	
α-Cedrene	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	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
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	
Citronellol	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	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	
Safranal	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	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		1.9097	19.097		

#### **Primary Aromas**











Date Tested: 09/25/2023 12:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 09/26/2023



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#### **Brainteaser**

Sample ID: 2309APO2428.11344 Strain: Brainteaser

Matrix: Plant Type: Flower - Cured 
 Produced:
 Client

 Collected: 09/20/2023 03:38 pm
 Aeriz

 Received: 09/20/2023
 Lic.#

 Completed: 09/26/2023
 Lot.#

 Batch #: 20230606DUR-20230605GMO
 Lot #:

Client
Aeriz AZ
Lic. # 00000106DCQV00747138

### **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
М3	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





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09/26/2023