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1 of 7

Pass

Apples & Bananas

Sample ID: 2308APO2110.10043 Strain: Apples & Bananas Matrix: Concentrates & Extracts Type: Batter/Badder Source Batch #:

Produced: Collected: 08/22/2023 01:28 pm Received: 08/22/2023 Completed: 02/01/2024 Batch #: HE-0822-AB Harvest Date:

Client

Io Extracts

Lic. # 00000077DCPS00216601

Lot #: HE-0822-AB Production Date: Production Method: Butane



Summary Test Date Tested Result Batch **Pass** Cannabinoids 08/23/2023 Complete Terpenes 08/28/2023 Complete Residual Solvents 08/22/2023 **Pass** Microbials 08/25/2023 **Pass** Mycotoxins 08/23/2023 Pass **Pesticides** 08/23/2023 Pass

08/23/2023

Complete Cannabinoids

Heavy Metals

75.1243%	0.1183%	88.1334%	5.2474%
Total THC	Total CBD	Total Cannabinoids (Q3)	Total Terpenes (Q3)
Analyta	D IOO Bosult	Dogult	

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	82.0761	820.761	
Δ9-ΤΗС		0.1000	3.1436	31.436	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	0.1349	1.349	1
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	2.4739	24.739	
CBG		0.1000	0.3049	3.049	1
CBC		0.1000	ND	ND	
Total THC			75.1243	751.2430	
Total CBD			0.1183	1.1830	
Total			88.1334	881.334	

Date Tested: 08/23/2023 07:00 am



Bryant Kearl Lab Director 02/01/2024

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Apples & Bananas

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Io Extracts

Lic. # 00000077DCPS00216601

Lot #: HE-0822-AB Production Date: Production Method: Butane

Pesticides Pass

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM	-			PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND	M1	Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND	M2	Pass	Imidacloprid	0.2000	0.4000	ND		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	M2	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		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		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	M2	Pass	Pendimethalin	0.0500	0.1000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND	M1	Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	M1	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND	M2	Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND	M2	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND	M1	Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fipronil	0.2000	0.4000	ND	M1	Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 08/23/2023 07:00 am



Bryant Kearl Lab Director 02/01/2024

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Apples & Bananas

Sample ID: 2308APO2110.10043 Strain: Apples & Bananas Matrix: Concentrates & Extracts Type: Batter/Badder Source Batch #:

Produced: Collected: 08/22/2023 01:28 pm Received: 08/22/2023 Completed: 02/01/2024 Batch #: HE-0822-AB Harvest Date:

Client

Io Extracts

Lic. # 00000077DCPS00216601

Lot #: HE-0822-AB Production Date: Production Method: Butane

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: 08/25/2023 12:00 am

Mycotoxins **Pass**

Analyte	LC	D 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	M2
G1		5 10	20	ND	Pass	
G2		5 10	20	ND	Pass	
Total Aflatoxins		5 10	20	ND	Pass	M2
Ochratoxin A		5 10	20	ND	Pass	M1

Date Tested: 08/23/2023 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	0.2000	0.4000	1.2000	ND	Pass	

Date Tested: 08/23/2023 12:00 am



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Apples & Bananas

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Produced: Collected: 08/22/2023 01:28 pm Received: 08/22/2023 Completed: 02/01/2024 Batch #: HE-0822-AB

Harvest Date:

Client

Io Extracts

Lic. # 00000077DCPS00216601

Lot #: HE-0822-AB Production Date: Production Method: Butane

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	
Chloroform	24.0000	60.000	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	
Propane	1907.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 08/22/2023 07:00 am



Bryant Kearl

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02/01/2024 ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:
Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child;
KEEP OUT OF REACH OF CHILDREN.
The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of

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Apples & Bananas

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Client

Io Extracts

Lic. # 00000077DCPS00216601

Lot #: HE-0822-AB Production Date: Production Method: Butane

Terpenes

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
β-Myrcene	0.0055	2.1027	21.027	Q3	
Ocimene	0.0057	1.0106	10.106	Q3	
D,L-Limonene	0.0054	0.4781	4.781	Q3	
trans-Caryophyllene	0.0057	0.4364	4.364	Q3	
Linalool	0.0061	0.4344	4.344	Q3	
α-Pinene	0.0056	0.4134	4.134	Q3	
β-Pinene	0.0049	0.1717	1.717	Q3	
α-Humulene	0.0059	0.0969	0.969	Q3	
Endo-Fenchyl Alcohol	0.0136	0.0271	0.271	Q3	
trans-Nerolidol	0.0089	0.0260	0.260	Q3	
Camphene	0.0039	0.0180	0.180	Q3	
Geranyl Acetate	0.0082	0.0178	0.178	Q3	
Caryophyllene Oxide	0.0064	0.0146	0.146	Q3	
3-Carene	0.0051	ND	ND	Q3	
α-Bisabolol	0.0072	ND	ND	Q3	
α-Cedrene	0.0052	ND	ND	Q3	
α-Phellandrene	0.0042	ND	ND	Q3	
α-Terpinene	0.0105	ND	ND	Q3	
trans-β-Farnesene	0.0049	ND	ND	Q3	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
D,L-Borneol	0.0062	ND	ND	Q3	
Camphor	0.0154	ND	ND	Q3	
Cedrol	0.0060	ND	ND	Q3	
cis-β-Farnesene	0.0074	ND	ND	Q3	
cis-Nerolidol	0.0086	ND	ND	Q3	
Eucalyptol	0.0054	ND	ND	Q3	
Fenchone	0.0064	ND	ND	Q3	
y-Terpinene	0.0049	ND	ND	Q3	
Geraniol	0.0083	ND	ND	Q3	
Guaiol	0.0065	ND	ND	Q3	
Hexahydro Thymol	0.0109	ND	ND	Q3	
Isoborneol	0.0115	ND	ND	Q3	
Isopulegol	0.0079	ND	ND	Q3	
Nerol	0.0108	ND	ND	Q3	
Pulegone	0.0072	ND	ND	Q3	
Sabinene	0.0061	ND	ND	Q3	
Sabinene Hydrate	0.0086	ND	ND	Q3	
Terpinolene	0.0047	ND	ND	Q3	
Valencene	0.0061	ND	ND	Q3	
Total		5.2474	52.474		

Primary Aromas











Date Tested: 08/28/2023 12:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 02/01/2024

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product submitted by Client for testing. Apollo Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Apollo Labs.





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Apples & Bananas

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Client Io Extracts Lic. # 00000077DCPS00216601

Lot #: HE-0822-AB Production Date: Production Method: Butane

Qualifiers Definitions

Qualifier Notation	Qualifier Description
l1	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

Notes and Addenda:





Bryant Kearl Lab Director 02/01/2024

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Apples & Bananas

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Client

Io Extracts

Lic. # 00000077DCPS00216601

Lot #: HE-0822-AB Production Date: Production Method: Butane



Apollo Labs



Change Request Form

Client information	
Person(s) requesting change:	Britt Sink
FA/LA# of person(s) requesting change:	1648156FAUU585780110
Organization Name/License #:	IO Extracts - 00000077DCP500216601
Date update requested:	2/1/2024
Initials of Requesting Individual:	

s signing this Change Request Form submitter understands Appole Labo is not responsible for any compliance related matter caused by the change and that submitter's internal compliance professionals proviously determined the change complians with applicable rules and regulations of the Arizona Department of Health Services.

FOR INTERNAL LABORATORY TRACKING USE ONLY					
Internal Tracking ID:	02012024-007				
Individual(s) Performing CoA/Testing Request Update:	Darby Deak				
Date(s) of change:	2/1/2024				
Change tracking information updated:	Yes				
Additional Notes:					

	Change Index	Accessioning Number/Confident Cannabis ID	Field to be Changed	Original Value	Updated Value	Reason for Change	L
	4	2308APO2110.10043	Strain Name	Live Resin Badder	Apples & Bananas	State Compliance	ı



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02/01/2024