

KEEF - Bubba Kush Root Beer 100mg

Sample ID: 2509APO4337.21665

Strain: Hybrid

Matrix: Ingestible

Type: Beverage

Source Batch #:

Collected: 09/29/2025 02:27 pm

Received: 09/29/2025

Completed: 10/01/2025

Batch #: IO-0603-BKRB-50

Harvest Date: 03/03/2025

Client

Sublime Brands

Lic. # 00000014ESNA15249640

Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:



Summary

Test	Date Tested	Result
Batch		
Cannabinoids	09/30/2025	Pass
Microbials	09/30/2025	Complete

Cannabinoids by SOP-6

Complete

10.1840 mg/serving 101.8409 mg/container Total THC	ND ND Total CBD	10.1840 mg/serving 101.8409 mg/container Total Cannabinoids ^(Q3)	NT Total Terpenes ^(Q3)
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Analyte	LOD mg/container	LOQ mg/container	Result mg/container	Result mg/g	Q
THCa		21.3480	ND	ND	
Δ9-THC		21.3480	101.8409	0.2862	
Δ8-THC		21.3480	ND	ND	
THCV		21.3480	ND	ND	
CBDa		21.3480	ND	ND	
CBD		21.3480	ND	ND	
CBDVa		21.3480	ND	ND	
CBDV		21.3480	ND	ND	
CBN		21.3480	ND	ND	
CBGa		21.3480	ND	ND	
CBG		21.3480	ND	ND	
CBC		21.3480	ND	ND	
Total THC			101.8409	0.2862	
Total CBD			ND	ND	
Total			101.8409	0.2862	

Date Tested: 09/30/2025 12:00 am
10 servings per container.



Anthony Settanni
Anthony Settanni
Lab Director
10/01/2025

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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;

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Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	NR	NT	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	NR	NT	

Analyte	LOQ	Limit	Result	Status	Q
E. Coli by traditional plating: SOP-13	CFU/g 10.0	CFU/g 10.0	CFU/g < 10 CFU/g	Pass	

Date Tested: 09/30/2025 12:00 am

Mycotoxins by SOP-22

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
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Date Tested:

Heavy Metals by SOP-21

Not Tested

Analyte	LOD	LOQ	Limit	Units	Status	Q
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Date Tested:



Anthony Settanni

Anthony Settanni
Lab Director
10/01/2025

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Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

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

Notes and Addenda:



[Signature]

Bryant Kearl
Chief Scientific Officer
10/01/2025

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Client

Sublime Brands

Lic. # 00000014ESNA15249640

Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

Customer Supplied Information:



Bryant Kearn
Chief Scientific Officer
10/01/2025

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Sublime Brands

Lic. # 00000014ESNA15249640

Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

IO-0603 Mother Distillate

Sample ID: 2506APO2414.12487

Strain: Hybrid Blend

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Collected: 06/04/2025 09:05 am

Received: 06/04/2025

Completed: 06/24/2025

Batch #: IO-0603

Harvest Date: 03/03/2025

Client

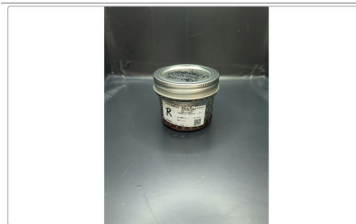
Io Extracts

Lic. # 00000067ESB589254298

Lot #: IO-0603

Production/Manufacture Date: 06/03/2025

Production/Manufacture Method: Vacuum Distillation



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	06/05/2025	Complete
Residual Solvents	06/05/2025	Pass
Microbials	06/09/2025	Pass
Mycotoxins	06/05/2025	Pass
Pesticides	06/05/2025	Pass
Heavy Metals	06/05/2025	Pass

Cannabinoids by SOP-6

Complete

93.6522%	0.1992%	99.8982%	NT
Total THC	Total CBD	Total Cannabinoids (Q3)	Total Terpenes (Q3)

Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg%	
THCa		0.1000	ND	ND	
Δ9-THC		0.1000	93.6522	936.522	
Δ8-THC		0.1000	1.4473	14.473	
THCV		0.1000	0.2128	2.128	
CBDa		0.1000	ND	ND	
CBD		0.1000	0.1992	1.992	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	0.4547	4.547	
CBGa		0.1000	ND	ND	
CBG		0.1000	3.4274	34.274	
CBC		0.1000	0.5046	5.046	
Total THC			93.6522	936.5220	
Total CBD			0.1992	1.9920	
Total			99.8982	998.982	

Date Tested: 06/05/2025 07:00 am



Anthony Settanni
Lab Director
06/24/2025

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Harvest Date: 03/03/2025

Client
Sublime Brands
Lic. # 00000014ESNA15249640

Lot #: IO-0603
Production/Manufacture Date: 09/29/2025
Production/Manufacture Method:

IO-0603 Mother Distillate

Sample ID: 2506APO2414.12487
Strain: Hybrid Blend
Matrix: Concentrates & Extracts
Type: Distillate
Source Batch #:

Collected: 06/04/2025 09:05 am
Received: 06/04/2025
Completed: 06/24/2025
Batch #: IO-0603
Harvest Date: 03/03/2025

Client
Io Extracts
Lic. # 00000067ESB589254298

Lot #: IO-0603
Production/Manufacture Date: 06/03/2025
Production/Manufacture Method: Vacuum Distillation

Pesticides by SOP-22

Pass

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Accephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acetamidiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenvapir	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		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		Pass	Butoxide	0.1000	0.2000	ND		Pass
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		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		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		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		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: 06/05/2025 07:00 am



Anthony Settanni
Lab Director
06/24/2025

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Completed: 10/01/2025

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Harvest Date: 03/03/2025

Client

Sublime Brands

Lic. # 00000014ESNA15249640

Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

IO-0603 Mother Distillate

Sample ID: 2506APO2414.12487

Strain: Hybrid Blend

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Collected: 06/04/2025 09:05 am

Received: 06/04/2025

Completed: 06/24/2025

Batch #: IO-0603

Harvest Date: 03/03/2025

Client

Io Extracts

Lic. # 00000067ESB589254298

Lot #: IO-0603

Production/Manufacture Date: 06/03/2025

Production/Manufacture Method: Vacuum Distillation

Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
E. Coli by traditional plating: SOP-13	CFU/g 10.0	CFU/g 100.0	< 10 CFU/g	Pass	

Date Tested: 06/09/2025 12:00 am

Mycotoxins by SOP-22

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: 06/05/2025 07:00 am

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.1000	0.1330	0.4000	ND	Pass	
Cadmium	0.1000	0.1330	0.4000	ND	Pass	
Lead	0.2500	0.3330	1.0000	ND	Pass	
Mercury	0.0500	0.0660	0.2000	ND	Pass	

Date Tested: 06/05/2025 07:00 am



Anthony Settanni
Lab Director
06/24/2025

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Production/Manufacture Method:

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Io Extracts

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Lot #: IO-0603

Production/Manufacture Date: 06/03/2025

Production/Manufacture Method: Vacuum Distillation

Residual Solvents by SOP-3

Analyte	LOQ PPM	Limit PPM	Result PPM	Status	Q
Acetone	381.0000	1000.0000	ND	Pass	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	60.0000	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	

Date Tested: 06/05/2025 07:00 am



Anthony Settanni
Lab Director
06/24/2025

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KEEF - Bubba Kush Root Beer 100mg

Sample ID: 2509APO4337.21665

Strain: Hybrid

Matrix: Ingestible

Type: Beverage

Source Batch #:

Collected: 09/29/2025 02:27 pm

Received: 09/29/2025

Completed: 10/01/2025

Batch #: IO-0603-BKRB-50

Harvest Date: 03/03/2025

Client

Sublime Brands

Lic. # 00000014ESNA15249640

Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

IO-0603 Mother Distillate

Sample ID: 2506APO2414.12487

Strain: Hybrid Blend

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Collected: 06/04/2025 09:05 am

Received: 06/04/2025

Completed: 06/24/2025

Batch #: IO-0603

Harvest Date: 03/03/2025

Client

Io Extracts

Lic. # 00000067ESB589254298

Lot #: IO-0603

Production/Manufacture Date: 06/03/2025

Production/Manufacture Method: Vacuum Distillation

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

Notes and Addenda:



Bryant Keari
Bryant Keari
Chief Scientific Officer
06/24/2025

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Type: Beverage

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Harvest Date: 03/03/2025

Client

Sublime Brands

Lic. # 00000014ESNA15249640

Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

IO-0603 Mother Distillate

Sample ID: 2506APO2414.12487

Strain: Hybrid Blend

Matrix: Concentrates & Extracts

Type: Distillate

Source Batch #:

Collected: 06/04/2025 09:05 am

Received: 06/04/2025

Completed: 06/24/2025

Batch #: IO-0603

Harvest Date: 03/03/2025

Client

Io Extracts

Lic. # 00000067ESB589254298

Lot #: IO-0603

Production/Manufacture Date: 06/03/2025

Production/Manufacture Method: Vacuum Distillation

Customer Supplied Information:

The crude oil made into distillate through Vacuum Distillation on this product was produced with Butane.

Copperstate - Other Information

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Cultivated by: Kannabost Technology, INC (Copperstate) (00000118DCKD00426097)

Manufactured by: Arizona Golden Leaf Wellness (00000067ESB589254298)

Distributed through: Arizona Golden Leaf Wellness (00000067ESB589254298, 00000077DCPS00216601)

<https://azcarecheck.azdhs.gov/>



Bryant Keari

Bryant Keari
Chief Scientific Officer
06/24/2025

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Sublime Brands

Lic. # 00000014ESNA15249640

Lot #: IO-0603

Production/Manufacture Date: 09/29/2025

Production/Manufacture Method:

IO-0603 Mother Distillate

Sample ID: 2506APO2414.12487

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Completed: 06/24/2025

Batch #: IO-0603

Harvest Date: 03/03/2025

Client

Io Extracts

Lic. # 00000067ESB89254298

Lot #: IO-0603

Production/Manufacture Date: 06/03/2025

Production/Manufacture Method: Vacuum Distillation

Apollo Labs	
Change Request Form	
Person(s) requesting change: Nicholas Schwert AP/LAB of person(s) requesting change: 174487274A058618100 Organization Name/Company #: IO Extracts - 00000067ESB89254298 Date update requested: 6/24/2025 Initials of Requesting Individual: NS	
Regarding the Change Request Form submitted to Apollo Labs and responsible for compliance with state law, the change requestor is responsible for change control and compliance with state law and regulations of the Arizona Department of Health Services. Product Name: 2506APO2414.12487 (IO-0603) (MOTHER DISTILLATE) Internal Tracking ID: 06/24/2025-001 Individual(s) Submitting COA/Testing Request Update: Nicholas Schwert Date of change: 6/24/2025 Change Tracking Information updated: YES Authorized Person: YES	
Change Index	Reason for Change
2506APO2414.12487 Field to be Changed: Field Original Value: Blank Updated Value: The crude oil made into distillate through vacuum distillation on this product was produced with butane. State Compliance	



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