



High Mountain Health, LLC • 1250 S Plaza Wy Ste A Flagstaff AZ 86001 • AZDHS Lic #00000050DCBO00239922

Product & Strain: KAYA Cured Resin, Tyson OG - Indica

Batch ID: 1913TYOG.BHO

Date of Harvest: 1/23/2023

Date of Manufacture (if applicable): 11/2/2023

Method of Extraction (if applicable): Butane

Distribution Chain - This marijuana or marijuana product was manufactured and distributed by High Mountain Health, LLC, AZDHS Registration Certificate ID Number: 00000050DCBO00239922. Our products are sold to High Mountain Cannabis Dispensary in Flagstaff and various other AZDHS licensed medical marijuana dispensaries and marijuana establishments in Arizona to then be dispensed to medical marijuana patients or sold to adult-use consumers. [Find Your KAYA](#)

All KAYA products produced by High Mountain Health, LLC are fully tested for your safety in compliance with guidelines for laboratory certification, product sampling, and testing requirements established by Senate Bill 1494.

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

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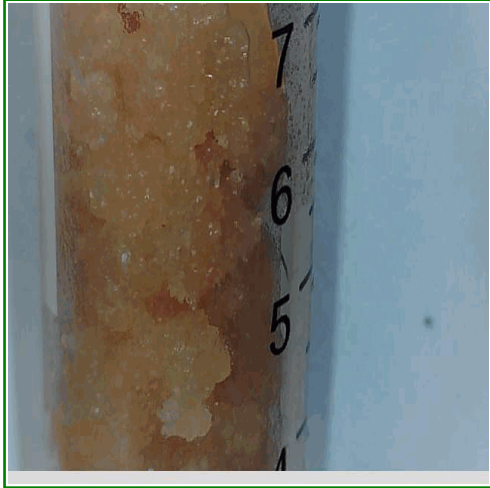
Sample: S309025-02
CC ID#: 2309C4L0016.2737
Lot#: 1913TYOG BHO
Batch#: 1913TYOG.BHO
Batch Size: 9

AMENDED

Sample Name: 1913TYOG BHO T
Strain Name: Tyson OG
Matrix: Concentrates_Extracts
Amount Received: 16.4657 g

Sample Collected: 09/6/2023 11:00
Sample Received: 09/06/2023 13:47
Report Created: 11/06/2023 9:47

SAFETY



Microbials PASS	Residual Solvents PASS	Mycotoxins PASS	Pesticides PASS
Metals PASS			

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

82.5% Sum of Cannabinoids (Q3)	72.7% Total THC	<LOQ Total CBD	RATIO 1 : 0 THC : CBD
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Total THC= THCA * 0.877 + d9-THC
Total CBD= CBDA * 0.877 + CBD



Jillian Blaney
Technical Laboratory Director

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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 09/14/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	1.48	79.7	797	
d9-THC	1.48	2.78	27.8	
d8-THC	1.48	<LOQ	< LOQ	
CBDA	1.48	<LOQ	< LOQ	
CBD	1.48	<LOQ	< LOQ	M1
CBG	1.48	<LOQ	< LOQ	
CBN	1.48	<LOQ	< LOQ	
CBC	1.48	<LOQ	< LOQ	
Sum of Cannabinoids	1.48	82.5	825	Q3
Total THC	1.48	72.7	727	
Total CBD	1.48	<LOQ	< LOQ	
Total Cannabinoids	1.48	72.7	727	Q3

Total THC= THCA * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.

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Pesticides by LC/MS/MS - Compliance

Pass

Date Analyzed: 09/12/2023 Analyst Initials: JCB SOP: C4-SOP-CHEM-006

Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acequinocyl	0.498		<LOQ	L1, V1		Hexythiazox	0.249	1.0	<LOQ	L1, V1	Pass
Abamectin	0.119	0.5	<LOQ	L1, V1	Pass	Imazalil	0.100	0.2	<LOQ		Pass
Acephate	0.100	0.4	<LOQ		Pass	Imidacloprid	0.100	0.4	<LOQ		Pass
Acetamiprid	0.050	0.2	<LOQ		Pass	Kresoxim-methyl	0.100	0.4	<LOQ	V1	Pass
Aldicarb	0.100	0.4	<LOQ	V1	Pass	Malathion	0.050	0.2	<LOQ	V1	Pass
Azoxystrobin	0.050	0.2	<LOQ		Pass	Metalaxyl	0.100	0.2	<LOQ		Pass
Bifenazate	0.050	0.2	<LOQ	M1	Pass	Methiocarb	0.050	0.2	<LOQ	L1, V1	Pass
Bifenthrin	0.050	0.2	<LOQ	L1, V1	Pass	Methomyl	0.100	0.4	<LOQ		Pass
Boscalid	0.100	0.4	<LOQ	M2	Pass	Myclobutanil	0.050	0.2	<LOQ		Pass
Carbaryl	0.050	0.2	<LOQ	V1	Pass	Naled	0.124	0.5	<LOQ	L1, V1	Pass
Carbofuran	0.050	0.2	<LOQ		Pass	Oxamyl	0.249	1.0	<LOQ		Pass
Chlorantraniliprole	0.050	0.2	<LOQ		Pass	Paclobutrazol	0.100	0.4	<LOQ		Pass
Chlorfenapyr	0.498	1.0	<LOQ	M2, V1	Pass	Permethrins	0.050	0.2	<LOQ		Pass
Chlorpyrifos	0.050	0.2	<LOQ	V1	Pass	Phosmet	0.050	0.2	<LOQ	L1, V1	Pass
Clofentezine	0.050	0.2	<LOQ	L1, V1	Pass	Piperonyl butoxide	0.498	2.0	<LOQ		Pass
Cyfluthrin	0.498	1.0	<LOQ	L1, V1	Pass	Prallethrin	0.100	0.2	<LOQ		Pass
Cypermethrin	0.249	1.0	<LOQ	L1, V1	Pass	Propiconazole	0.100	0.4	<LOQ		Pass
Daminozide	0.498	1.0	<LOQ		Pass	Propoxur	0.050	0.2	<LOQ	M2	Pass
Diazinon	0.050	0.2	<LOQ		Pass	Pyrethrins	0.320	1.0	<LOQ		Pass
Dichlorvos	0.050	0.1	<LOQ	M2	Pass	Pyridaben	0.050	0.2	<LOQ	V1	Pass
Dimethoate	0.050	0.2	<LOQ		Pass	Spinosad	0.050	0.2	<LOQ		Pass
Ethoprophos	0.050	0.2	<LOQ		Pass	Spiromesifen	0.050	0.2	<LOQ		Pass
Etofenprox	0.100	0.4	<LOQ	L1, V1	Pass	Spirotetramat	0.050	0.2	<LOQ		Pass
Etoxazole	0.050	0.2	<LOQ		Pass	Spiroxamine	0.100	0.4	<LOQ		Pass
Fenoxycarb	0.050	0.2	<LOQ	V1	Pass	Tebuconazole	0.100	0.4	<LOQ		Pass
Fenpyroximate	0.100	0.4	<LOQ		Pass	Thiacloprid	0.050	0.2	<LOQ		Pass
Fipronil	0.100	0.4	<LOQ		Pass	Thiamethoxam	0.050	0.2	<LOQ		Pass
Fonicamid	0.249	1.0	<LOQ		Pass	Trifloxystrobin	0.050	0.2	<LOQ	M2	Pass
Fludioxonil	0.100	0.4	<LOQ	M2	Pass						

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Metals by ICP-MS - Compliance **Pass**

Date Analyzed: 09/12/2023 Analyst Initials: RSS SOP: C4-SOP-CHEM-008

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm		
Arsenic	0.102	0.4	<LOQ		Pass
Cadmium	0.102	0.4	<LOQ		Pass
Lead	0.407	1.0	<LOQ		Pass
Mercury	0.407	1.2	<LOQ		Pass

Mycotoxins by ELISA- Compliance **Pass**

Date Analyzed: 09/12/2023 Analyst Initials: MRB SOP: C4-SOP-MICRO-014

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	<LOQ		Pass
Ochratoxin A	4.00	20	<LOQ		Pass

Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.

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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 09/15/2023 Analyst Initials: KAM SOP: C4-SOP-MICRO-010

Analyte	LOQ	Limit	Result	Qualifier Status
	CFU/g	CFU/g	CFU/g	
<i>E. coli</i>	10	100	<10	Pass

Aspergillus and Salmonella by qPCR - Compliance

Date Analyzed: 09/15/2023 Analyst Initials: KAM SOP: C4-SOP-MICRO-013

Analyte	Result	Qualifier Status
	in one gram	
<i>Salmonella spp.</i>	Not Detected	Pass
<i>Aspergillus</i>	Not Detected	Pass

Aspergillus includes species flavus, fumigatus, niger, and terreus. Salmonella and Aspergillus by Medicinal Genomics.



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Residual Solvents by Headspace GC/MS - Compliance

Pass

Date Analyzed: 09/12/2023 Analyst Initials: SML SOP: C4-SOP-CHEM-005

Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Propane	536		<LOQ		L1	3-Methylpentane	34.3		<LOQ		
Acetone	107	1000	<LOQ		Pass	2,2-Dimethylbutane	34.3		<LOQ		
Acetonitrile	42.9	410	<LOQ		Pass	2-methylpentane/2,	68.7		<LOQ		L1
Benzene	0.858	2	<LOQ		Pass	3-dimethylbutane					
Butanes	536	5000	<LOQ		Pass	2-Propanol (IPA)	536	5000	<LOQ		Pass
n-Butane	536		<LOQ		L1	Isopropyl acetate	536	5000	<LOQ		Pass
iso-Butane	536		<LOQ			Methanol	322	3000	<LOQ		Pass
Chloroform	12.9	60	<LOQ		Pass	Pentanes	536	5000	<LOQ		Pass
Dichloromethane	64.4	600	<LOQ		Pass	n-Pentane	536		<LOQ		
Ethanol	536	5000	<LOQ		Pass	iso-pentane	536		<LOQ		
Ethyl acetate	536	5000	<LOQ		Pass	neo-Pentane	536		<LOQ		
Diethyl Ether	536	5000	<LOQ		L1	Toluene	98.7	890	<LOQ		Pass
n-Heptane	536	5000	<LOQ		Pass	Xylenes	236	2170	<LOQ		Pass
Hexanes	34.3	290	<LOQ		Pass	m/p-Xylene	472		<LOQ		
n-Hexane	34.3		<LOQ			o-Xylene	236		<LOQ		
						Ethyl benzene	236		<LOQ		

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Notes and Definitions

Item	Definition
I1	Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum.
L1	The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1.
M1	Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits.
M2	Matrix Spike recovery was lower than control limit but recovery of the LCS was within control limits.
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. Testing result is not accredited under ISO 17025.
V1	CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1
< LOQ	Results below the Limit of Quantification.
Limit	Maximum allowable concentration as defined by Table 3.1 in Arizona Administrative code (A.A.C.) Title 9, Chapter 17
CFU/g	Colony forming units per gram
ppm	Parts per million
ppb	Parts per billion
NT	Not Tested
Sum of Cannabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC	
Total Cannabinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC	



Jillian Blaney
Technical Laboratory Director

11/03/2023

To Whom It May Concern:

This letter confirms the request made by Angela Krupica to amend samples with Sample ID S309025-01 and 02 (CC Sample ID 2309C4L0016.2737 and 2736) to change the batch number. Per AZDHS, if any kind of sample information is altered after the report is issued, then the only way a new report could be valid and defensible would be for the new report to have information of what was changed, date of change, who changed and why. This can be in the information area of the COA.

Below is Angela Krupica's official request received on 11/03/2023:

From: **Angela Krupica** <akrupica@highmountainhealth.org>

Date: Fri, Nov 3, 2023 at 10:31 AM

Subject: CoA Amendment Requests

Hey Dakota,

Thanks in advance for amending the following CoAs for us.

CC ID#: 2309C4L0016.2737

Sample Name: 1913TYOG BHO T

Change Request: Current Batch ID: 1913TYOG BHO - Please change to: 1913TYOG.BHO

CC ID#: 2309C4L0016.2736

Sample Name: HIPCMB02 BHO T

Change Request: Current Batch ID: HIPCMB02 BHO - Please change to: HIPCMB02.BHO

I really appreciate your help!

Happy Friday,

Angela

Thank you,

Jillian Blaney

Technical Laboratory Director



Validating
smart decisions.

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