

Certificate of Analysis

Apr 12, 2022 | Arvida Labs

2351 W. Atlantic Blvd Pompano Beach, FL, 33066, US

PRODUCT IMAGE SAFETY RESULTS











Heavy Metals **PASSED**



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **PASSED**



PASSED



Water Activity NOT TESTED



Moisture NOT TESTED



Batch#: HHC001 Seed to Sale# N/A

Batch Date: N/A

PASSED

Sample: KN20405012-015

Harvest/Lot ID: 220052041202001

Sample Size Received: 13 gram Total Weight/Volume: N/A Retail Product Size: 1 gram ordered: 04/05/22 sampled: 04/05/22

Completed: 04/12/22 Expires: 04/12/23 Sampling Method: SOP Client Method

HHC Wedding Cake

Matrix: Derivative

PASSED

PASSED

Cannabinoid





Total HHC 89.011%



Total Cannabinoids 92.679% Total Cannabinoids/gram: 926.786 mg

(Filth

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Sue Ferguson

State License # n/a ISO Accreditation # 17025:2017



04/12/22

Signature Signed On



Kaycha Labs

HHC Wedding Cake

Matrix : Derivative



Certificate of Analysis

PASSED

Arvida Lah

2351 W. Atlantic Blvd Pompano Beach, FL, 33066, US **Telephone:** (305) 322-9822 **Email:** Jl@arvidalabs.com Sample: KN20405012-015 Harvest/Lot ID: 220052041202001

Batch#: HHC001 Sampled: 04/05/22 Odered: 04/05/22 Sample Size Received: 13 gram
Total Weight/Volume: N/A
Completed: 04/12/22 Expires: 04/12/23
Sample Method: SOP Client Method

Page 2 of 5



Terpenes

TESTED

	0.007 0.7	j/g % 05 0.0705	Result (%)	Terpenes HEXAHYDROTHYMOL	0.007	ND ND	% ND	Result (%)
GUAIOL	0.007 ND	ND		EUCALYPTOL	0.007	< 0.2	< 0.02	
IMONENE	0.007 <0	2 <0.02		ISOBORNEOL	0.007	ND	ND	
INALOOL	0.007 <0	2 <0.02		FARNESENE	0.007	ND	ND	
IEROL	0.007 ND	ND		FENCHONE	0.007	ND	ND	
OCIMENE	0.007 ND	ND		GAMMA-TERPINENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007 ND	ND		GERANIOL	0.007	ND	ND	
PULEGONE	0.007 ND	ND						
ABINENE	0.007 ND	ND		~				
ABINENE HYDRATE	0.007 ND	ND		Tornonos	_// //			TESTED
ERPINEOL	0.007 ND	ND		(O) Terpenes				IESTEL
ERPINOLENE	0.007 <0	2 <0.02		-0-				
GERANYL ACETATE	0.007 ND	ND		Analyzed by Weight 1 1.0473q	Extraction 04/07/22	date 02:04:57		Extracted By 138
RANS-NEROLIDOL	0.007 ND	ND			04/01/22	02.04.57		130
ALENCENE	0.007 ND	ND		Analysis Method - SOP.T.40.090 Analytical Batch - KN002231TER			Davidson.	-d O- 04/33/33 10:00:43
SOPULEGOL	0.007 ND	ND		Instrument Used : E-SHI-109 Terper	nes		Reviewe	ed On - 04/12/22 18:09:41
LPHA-HUMULENE	0.007 <0	2 <0.02		Running On :				
LPHA-PINENE	0.007 45.	3708 4.537		Batch Date: 04/07/22 14:13:11				
LPHA-TERPINENE	0.007 ND	ND	'	Dilution: 10			X	$X \times X \times$
ETA-MYRCENE	0.007 0.2	47 0.0247		Reagent :				
ETA-PINENE	0.007 8.4	3 0.843		Consumables :				
ORNEOL	0.013 ND	ND						(Gas Chromatography - Mass Spectrometer)
AMPHENE	0.007 1.4	0.1401		which can screen 38 terpenes using Met	thod SOP.T.40.	090 Terpe	noid Analy	rsis Via GC-MS. Analytes ISO Pending
AMPHOR	0.013 ND	ND						
ARYOPHYLLENE OXIDE	0.007 0.4	21 0.0421						
EDROL	0.007 ND	ND						
ALPHA-BISABOLOL	0.007 ND	ND						
LPHA-CEDRENE	0.007 ND	ND						
IS-NEROLIDOL	0.007 ND	ND						
-CARENE	0.007 ND	ND						
	0.007 ND	ND						

Total (%)

5.657

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Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017



04/12/22

Signature



Kaycha Labs

HHC Wedding Cake

Matrix : Derivative



Certificate of Analysis

2351 W. Atlantic Blvd Pompano Beach, FL, 33066, US Telephone: (305) 322-9822 Email: JJ@arvidalabs.com

Harvest/Lot ID: 220052041202001

Batch# : HHC001 Sampled: 04/05/22 Odered: 04/05/22

Sample Size Received: 13 gram Total Weight/Volume: N/A Completed: 04/12/22 Expires: 04/12/23 Sample Method: SOP Client Method

PASSED

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Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Pass/Fail	Re
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
CYPERMETHRIN	0.01	ppm	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENDYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
	0.01		0.1	PASS	ND
IMAZALIL	0.01	ppm	3	PASS	ND
MIDACLOPRID		ppm	1	PASS	- 11
KRESOXIM-METHYL	0.01	ppm		PASS	ND
MALATHION	0.01	ppm	2		ND
METALAXYL	0.01	ppm	3	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOMYL	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	1.1.	3	PASS	ND
NALED	0.01	ppm	0.5	PASS	ND
DXAMYL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PERMETHRINS	0.01	ppm	1	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND

Pesticides	LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
PRALLETHRIN	0.01	ppm	0.4	PASS	ND
PROPICONAZOLE	0.01	ppm	1	PASS	ND
PROPOXUR	0.01	ppm	0.1	PASS	ND
PYRETHRINS	0.01	ppm	1	PASS	ND
PYRIDABEN	0.01	ppm	3	PASS	ND
SPINETORAM	0.01	ppm	3	PASS	ND
SPIROMESIFEN	0.01	ppm	3	PASS	ND
SPIROTETRAMAT	0.01	ppm	3	PASS	ND
SPIROXAMINE	0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.01	ppm	1	PASS	ND
THIACLOPRID	0.01	ppm	0.1	PASS	ND
THIAMETHOXAM	0.01	ppm	1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND

Pesticides

PASSED

Analyzed by	Weight	Extraction date	Extracted By
1 / //	0.5273g	04/05/22 06:04:24	143
Analysis Method	- SOP.T.30.060,	SOP.T.40.060,	
Analytical Batch	: KN002207PES		Reviewed On: 04/07/22 08:42:13
Instrument Used	I: E-SHI-125 Pes	ticides	
Running On: 04,	/05/22 18:54:43		Batch Date: 04/05/22 14:36:56

Reagent: 033122.R24; 110521.03; 031822.R01; 033022.R17; 033022.R18; 031822.R40 Consumables: 210419634; 947.251

Eonsumables: 210419634; 947.251
Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.3 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). *Based on FL action limits. *

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04/12/22

Signature



Kaycha Labs

HHC Wedding Cake

N/A

Matrix : Derivative



Certificate of Analysis

Arvida Labs

2351 W. Atlantic Blvd Pompano Beach, FL, 33066, US **Telephone:** (305) 322-9822 **Email:** JJ@arvidalabs.com Sample : KN20405012-015 Harvest/Lot ID: 220052041202001

Batch#: HHC001 Sampled: 04/05/22 Odered: 04/05/22 Sample Size Received: 13 gram Total Weight/Volume: N/A Completed: 04/12/22 Expires: 04/12/23 Sample Method: SOP Client Method **PASSED**

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Residual Solvents

PASSED

Solvent	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	61.0605
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND



Residual Solvents

PASSED

Analyzed by

Weight 0.02952g

Extraction date 04/07/22 12:04:20

Extracted By 138

Analysis Method -SOP.T.40.032 Analytical Batch -KN002226SOL

Instrument Used: E-SHI-106 Residual Solvents

Running On:

Batch Date: 04/07/22 10:03:09

Reviewed On - 04/11/22 15:45:15

Dilution: 1 Reagent:

Consumables: R2017.099; G201.120

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). Analytes ISO pending. *Based on FL action limits.

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Sue Ferguson

Lab Director

State License # n/a ISO Accreditation # 17025:2017



04/12/22

Signature



Kaycha Labs

HHC Wedding Cake

Matrix: Derivative



Certificate of Analysis

Harvest/Lot ID: 220052041202001

Batch# · HHC001 Sampled: 04/05/22 Odered: 04/05/22

Sample Size Received: 13 gram Total Weight/Volume: N/A Completed: 04/12/22 Expires: 04/12/23 Sample Method: SOP Client Method

PASSED

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2351 W. Atlantic Blvd

Pompano Beach, FL, 33066, US

Microbials



Mycotoxins

PASSED

Analyte	LOD	Result	Pass / Fail
LISTERIA MONOCYTOGENE	2000	ND	TESTED
ESCHERICHIA COLI SHIGELLA SPP	1726	ND	PASS
SALMONELLA SPECIFIC GENE	10000	ND	PASS
ASPERGILLUS FLAVUS	10000	ND	PASS
ASPERGILLUS FUMIGATUS	10000	ND	PASS
ASPERGILLUS NIGER	10000	ND	PASS
ASPERGILLUS TERREUS	10000	ND	PASS

Analysis Method -SOP.T.40.043

Analytical Batch -KN002219MIC Batch Date: 04/05/22 18:27:16

Instrument Used: Micro E-HEW-069

Running On:

Analyzed by	Weight	Extraction date	Extracted By
1	1.0038g	04/06/22 10:04:04	1692

 ${\bf Dilution:1}$

Reagent: 021522.03; 030121.01; 121521.01; 122021.01

Consumables:

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A+	0.002	ppm	ND	PASS	0.02
TOTAL MYCOTOXINS	0.002	ppm	ND	TESTED	

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -KN002208MYC | Reviewed On - 04/07/22 08:52:43

Instrument Used: E-SHI-125 Mycotoxins

Running On: 04/05/22 18:59:46 | Batch Date: 04/05/22 14:38:00

Analyzed by	Weight	Extraction date	Extracted By
143	0.5273g	04/06/22 08:04:58	143

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be <20µg/Kg. Ochratoxins must be <20µg/Kg. Analytes ISO pending. *Based on FL action limits.



Heavy Metals

PASSED

	/ V	\./	- M			
Metal	LOD	Unit	Result	Pass / Fail	Action Level	
ARSENIC-AS	0.02	ppm	ND	PASS	1.5	
CADMIUM-CD	0.02	ppm	ND	PASS	0.5	
MERCURY-HG	0.02	ppm	ND	PASS	3	
LEAD-PB	0.02	ppm	ND	PASS	0.5	

Analyzed by	Weight	Extraction date	Extracted By
1	0.2503g	04/09/22 04:04:32	12

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -KN002206HEA | Reviewed On - 04/08/22 18:26:48

Instrument Used: Metals ICP/MS

Running On: | Batch Date: 04/05/22 14:29:28

Reagent: 121421.04; 011022.R08; 020422.R07; 011022.R07 Consumables: 107702-05-081520: 12235-110CD-110C

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma -Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

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04/12/22

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