

Sample Name: **HEMP KAVA BLEND - AVG**

Tested for: **Herb Pharm
Control Study**

Laboratory ID: 20H0117-21

Matrix: Other Liquid

Sample Metrc ID: NA

Lot # 420336 20HH17-41

Batch RFID: NA

Batch Size: 464150 (g)

Harvest Date: NA

License: AG-R1061610IHH

Date Sampled: 08/17/20 12:36

Date Accepted: 08/18/20



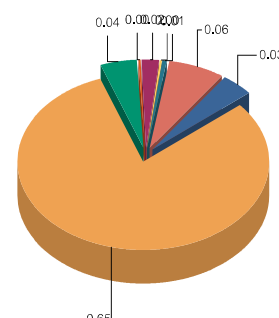
Potency Analysis

Date Extracted: 08/24/20

Analysis Method/SOP: Potency

Date Analyzed: 08/25/20

* - ORELAP certified analyte

Cannabinoids	% weight	mg/mL	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	0.03	0.3	0.0008	
Total CBD ((CBDA*0.877)+CBD)	0.68	6.8	0.0008	
d9-THC (d9-Tetrahydrocannabinol)	0.03	0.3	0.0008	
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	< LOQ	0.001	
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	< LOQ	0.002	
CBD (Cannabidiol)	0.65	6.5	0.0008	
CBDA (Cannabidiolic Acid)	0.04	0.4	0.002	
CBN (Cannabinol)	0.002	0.02	0.0008	
CBG (Cannabigerol)	0.02	0.2	0.001	
CBGA (Cannabigerolic Acid)	0.002	0.02	0.001	
CBDV (Cannabidivarin)	0.006	0.06	0.001	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.001	
CBC (Cannabichromene)	0.06	0.6	0.001	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.001	
Total Cannabinoids	0.80	8	0.0008	

<LOQ - Results below the Limit of Quantitation - Compound not detected


 Breeanna Hamilton For Brian Weigel
 Lab Director

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Sample Name: HEMP KAVA BLEND - AVG	License: AG-R1061610IHH
Tested for: Herb Pharm Control Study	Date Sampled: 08/17/20 12:36
	Date Accepted: 08/18/20
Laboratory ID: 20H0117-21	Sample Metrc ID: NA
Matrix: Other Liquid	Batch RFID: NA
Lot # 420336 20HH17-41	Batch Size: 464150 (g)

Pesticide Analysis in ppm

Date Extracted: 08/24/20	Analysis Method/SOP: Pesticides
Date Analyzed: 08/25/20	Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.26	Acephate	< LOQ	0.4	0.21
Acequinocyl	< LOQ	2	1.04	Acetamiprid	< LOQ	0.2	0.10
Aldicarb	< LOQ	0.4	0.21	Azoxystrobin	< LOQ	0.2	0.10
Bifenazate	< LOQ	0.2	0.10	Bifenthrin	< LOQ	0.2	0.10
Boscalid	< LOQ	0.4	0.21	Carbaryl	< LOQ	0.2	0.10
Carbofuran	< LOQ	0.2	0.10	Chlorantraniliprole	< LOQ	0.2	0.10
Chlorfenapyr	< LOQ	1	0.52	Chlorpyrifos	< LOQ	0.2	0.10
Clofentezine	< LOQ	0.2	0.10	Cyfluthrin	< LOQ	1	0.52
Cypermethrin	< LOQ	1	0.52	Daminozide	< LOQ	1	0.52
DDVP (Dichlorvos)	< LOQ	1	0.52	Diazinon	< LOQ	0.2	0.10
Dimethoate	< LOQ	0.2	0.10	Ethoprophos	< LOQ	0.2	0.10
Etofenprox	< LOQ	0.4	0.21	Etoxazole	< LOQ	0.2	0.10
Fenoxycarb	< LOQ	0.2	0.10	Fenpyroximate	< LOQ	0.4	0.21
Fipronil	< LOQ	0.4	0.21	Fonicamid	< LOQ	1	0.52
Fludioxonil	< LOQ	0.4	0.21	Hexythiazox	< LOQ	1	0.52
Imazalil	< LOQ	0.2	0.10	Imidacloprid	< LOQ	0.4	0.21
Kresoxim-methyl	< LOQ	0.4	0.21	Malathion	< LOQ	0.2	0.10
Metalaxyl	< LOQ	0.2	0.10	Methiocarb	< LOQ	0.2	0.10
Methomyl	< LOQ	0.4	0.21	Methyl parathion	< LOQ	0.2	0.10
MGK-264	< LOQ	0.2	0.10	Myclobutanil	< LOQ	0.2	0.10
Naled	< LOQ	0.5	0.26	Oxamyl	< LOQ	1	0.52
Paclobutrazol	< LOQ	0.4	0.21	Permethrins (total)	< LOQ	0.2	0.10
Phosmet	< LOQ	0.2	0.10	Piperonyl butoxide	< LOQ	2	0.52
Prallethrin	< LOQ	0.2	0.10	Propiconazole	< LOQ	0.4	0.21
Propoxur	< LOQ	0.2	0.10	Pyrethrins (total)	< LOQ	1	0.52
Pyridaben	< LOQ	0.2	0.10	Spinosad	< LOQ	0.2	0.10
Spiromesifen	< LOQ	0.2	0.10	Spirotetramat	< LOQ	0.2	0.10
Spiroxamine	< LOQ	0.4	0.21	Tebuconazole	< LOQ	0.4	0.21
Thiacloprid	< LOQ	0.2	0.10	Thiamethoxam	< LOQ	0.2	0.10
Trifloxystrobin	< LOQ	0.2	0.10				

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