

Certificate of Analysis

Oct 30, 2020 | On Duty USA 838 E. High Street #202 Lexington Kentucky, Kaycha Labs

16.67 mg/mL Matrix : Derivative

> SAMPLE: 16.67mg/mL Harvest/Lot ID: 7870 Seed to Sale #N/A Sample Size: 10.5 ml Ordered : 10/22 Sampled : 10/22 Completed: 10/30 Expires: 10/30/2021 Sampling Method: SOP Client Method

PASSED

MISC.

SAFETY RESULTS



PASSED







Microbials

PASSED

otoxins R

EVIO ABS



Filth NOT TESTED

Water Activity

Moisture NOT TESTED

Terpenes NOT TESTED

CANNABINOID RESULTS



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Jorge Segredo Lab Director State License # n/a ISO Accreditation # 97164





Kaycha Labs

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PASSED

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Result ND ND

On Duty USA

838 E. High Street #202 Lexington Kentucky, Telephone: (859) 287-0300

Sample Method : SOP Client Method



Pesticides

PASSED

Extracted By :

1082

Consums, ID

Pesticides	LOQ	Action Level	Units
CHLORDANE	0.010	0.1	ppm
CAPTAN	0.100	0.7	ppm
DIMETHOATE	0.010	0.1	ppm
ABAMECTIN B1A	0.020	0.1	ppm
CIS-PERMETHRIN	0.050	0.1	ppm
SPINETORAM	0.010		PPM
ACEPHATE	0.010	0.1	ppm
DIMETHOMORPH	0.005	0.2	ppm
ETHOPROPHOS	0.010	0.1	ppm
ACEQUINOCYL	0.050	0.1	ppm
ACETAMIPRID	0.010	0.1	ppm
ETOFENPROX	0.010	0.1	ppm
ALDICARB	0.020	0.1	ppm
ETOXAZOLE	0.010	0.1	ppm
AZOXYSTROBIN	0.010	0.01	ppm
FENHEXAMID	0.010	0.1	ppm
BIFENAZATE	0.010	0.1	ppm
FENOXYCARB	0.010	0.1	ppm
FENPYROXIMATE	0.010	0.1	ppm
BIFENTHRIN	0.010	0.1	ppm
CARBARYL	0.010	0.5	ppm
FIPRONIL	0.020	0.1	ppm
FLONICAMID	0.010	0.1	ppm
CARBOFURAN	0.010	0.1	ppm
CHLORANTRANILIPROLE	0.010	1	ppm
FLUDIOXONIL	0.010	0.1	ppm
HEXYTHIAZOX	0.010	0.1	ppm
CHLORFENAPYR	0.010	0.1	ppm
IMAZALIL	0.010	0.1	ppm
CHLORPYRIFOS	0.010	0.1	ppm
IMIDACLOPRID	0.010	0.4	ppm
CLOFENTEZINE	0.010	0.2	ppm
KRESOXIM-METHYL	0.010	0.1	ppm
COUMAPHOS	0.005	0.1	ppm
MALATHION	0.010	0.2	ppm
CYPERMETHRIN	0.020	0.5	ppm
DAMINOZIDE	0.020	0.1	ppm
METALAXYL	0.010	0.02	ppm
DICHLORVOS	0.050	0.1	ppm

Pesticides	LOQ	Action Level	Units	Result
METHIOCARB	0.010	0.05	ppm	ND
METHOMYL	0.010	0.1	ppm	ND
DIAZANON	0.010	0.1	ppm	ND
MEVINPHOS	0.010	0.1	ppm	ND
MYCLOBUTANIL	0.010	0.1	ppm	ND
NALED	0.010	0.25	ppm	ND
OXAMYL	0.010	0.5	ppm	ND
PACLOBUTRAZOL	0.010	0.1	ppm	ND
TRANS-PERMETHRIN	0.050	0.1	ppm	ND
PHOSMET	0.010	0.1	ppm	ND
PIPERONYL BUTOXIDE	0.010	3	ppm	ND
PRALLETHRIN	0.050	0.1	ppm	ND
PROPICONAZOLE	0.010	0.1	ppm	ND
PROPOXUR	0.010	0.1	ppm	ND
PYRETHRIN I	0.010	0.5	ppm	ND
PYRIDABEN	0.010	0.2	ppm	ND
SPINOSAD (SPINOSYN A)	0.010	0.1	ppm	ND
SPINOSAD (SPINOSYN D)	0.010	0.1	ppm	ND
SPIROMESIFEN	0.010	0.1	ppm	ND
SPIROTETRAMAT	0.020	0.1	ppm	ND
SPIROXAMINE	0.010	0.1	ppm	ND
TEBUCONAZOLE	0.010	0.1	ppm	ND
THIACLOPRID	0.010	0.1	ppm	ND
THIAMETHOXAM	0.010	0.5	ppm	ND
TRIFLOXYSTROBIN	0.010	0.1	ppm	ND
Pe	sticides			PASSED

Analyst	Weight		
585	1.0278g		

malyst 585

ND

ND

ND

ND

ND

ND ND ND ND ND Analysis Method -SOP.T.30.065, SOP.T.40.065 Analytical Batch - DA007504

Dilution

10

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Reagent

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Signature



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Ä	Residual Solvents		PASSED	Ä	Residual Solvents		PASSED	
SOLVENT	\sum	ACTION LEVEL (PPM)	PASS/FAIL	RESULT		Weight 0.0250g ethod -SOP.T.40.03 Batch -DA007517	32	Extracted By : 850
ROPANE		2100	PASS	ND	File	4 + + +		
UTANES (N-BUTANE)		2000	PASS	ND	Reagent	Dilution	Consums. ID	
		5	PASS	ND		1	00268767	
ETHANOL THANOL		250 5000	PASS	ND ND			160861-1	
ENTANES (N-PENTANE)		750	PASS	ND			24151941	
HYL ETHER		500	PASS	ND	Residual solver	nts screening is performed	using GC-MS which can d	etect below single digit ppm
CETONE		750	PASS	ND	concentrations Solvents Analy		34 Residual solvents. (Mei	thod: SOP.T.30.042 Residual
PROPANOL		500	PASS	ND				
CETONITRILE		60	PASS	ND				
ETHYLENE CHLORIDE		125	PASS	ND				
HEXANE		250	PASS	ND				
THYL ACETATE		400	PASS	ND				
NZENE		1	PASS	ND				
PTANE		500	PASS	ND				
DLUENE		150	PASS	ND				
LOROFORM		2	PASS	ND				
2-DICHLOROETHANE		2	PASS	ND				
RICHLOROETHYLENE		25	PASS	ND				
1-DICHLOROETHENE		8	PASS	ND				
OTAL XYLENES		150	PASS	ND				

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٠Ç•	Mycotoxins	\sum	PASSED	Hg 3	Heavy Metals	PASSED
nalyte FLATOXIN G2 FLATOXIN G1 FLATOXIN B2 FLATOXIN B1 CHRATOXIN A+ DTAL AFLATOXINS		Result ND ND ND ND 0.000	Action Level 0.02 0.02	Reagent 102819.R04 100919.R02 102119.R02 102119.R03	Dilu 50	ution Consums. ID
nalysis Method nalytical Batch	-SOP.T.30.065, SOP -DA007505	.T.40.065		052419.01 Metal	Result	Action Level
Ċ,	Microbials	$\left\{ +\right\}$	PASSED	ARSENIC CADMIUM LEAD MERCURY	ND ND ND ND	0.2 0.2 0.5 0.1
nalyte SPERGILLUS_FLAVUS SPERGILLUS_FUMIGATI SPERGILLUS_NIGER SPERGILLUS_TERREUS SCHERICHIA_COLI_SHIG LLMONELLA_SPECIFIC_	GELLA_SPP		not present in 1 gram not present in 1 gram	t Analytical Batch Heavy Metals scree - Mass Spectromet concentrations for	ening is performed using I ter) which can screen dow regulated heavy metals u avy Metals Analysis via IC	30.052 CP-MS (Inductively Coupled Plasm n to below single digit ppb sing Method SOP.T.30.052 Sample P-MS and SOP.T.40.050 Heavy

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