

**CERTIFICATE OF ANALYSIS**

	<b>Test</b>	<b>Results</b>	<b>I-502 Limits</b>	<b>Status</b>	<b>Method</b>
<b>Date Received:</b> 10/04/2022	Anisole	0.00 %			GC-FID
	$\alpha$ -Pinene	0.13 %			GC-FID
<b>Client:</b> One of a Kind Genetics	Camphene	0.03 %			GC-FID
	Sabinene	0.00 %			GC-FID
<b>Sample Type:</b> Solvent Based Extract/Concentrate	$\beta$ -Pinene	0.11 %			GC-FID
	Myrcene	0.09 %			GC-FID
	$\alpha$ -Phellandrene	0.01 %			GC-FID
<b>Sample Name:</b> S-0168305	3-Carene	0.00 %			GC-FID
	$\alpha$ -Terpinene	0.00 %			GC-FID
<b>AR-Number:</b> R-0135932	p-Cymene	0.00 %			GC-FID
	Limonene	0.25 %			GC-FID
<b>Client ID:</b> 413095	Eucalyptol	0.00 %			GC-FID
	Ocimene	0.00 %			GC-FID
<b>UBI Number:</b> WSLCB	g-Terpinene	0.00 %			GC-FID
	Terpinolene	0.15 %			GC-FID
<b>Inventory ID:</b> 18262522269308949	Linalool	0.30 %			GC-FID
	Fenchol	0.23 %			GC-FID
<b>Product Name:</b> Obama Kush	iso-Pulegol	0.04 %			GC-FID
	iso-Borneol	0.00 %			GC-FID
	Menthol	0.00 %			GC-FID
	Terpineol	0.12 %			GC-FID
	Citronellol	0.01 %			GC-FID
	Geraniol	0.00 %			GC-FID
	Anethol	0.01 %			GC-FID
	Carvacrol	0.00 %			GC-FID
	$\beta$ -Caryophyllene	2.11 %			GC-FID
	$\alpha$ -Humulene	0.60 %			GC-FID
	Nerolidol	0.27 %			GC-FID

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	β-Caryophyllene Oxide	0.07 %			GC-FID
	Cedrol	0.04 %			GC-FID
	Bisabolol	0.29 %			GC-FID
	Total Terpenes	4.86 %			
	D9-THC	2.9 %			UHPLC-DAD
	THC-A	82.3 %			UHPLC-DAD
	Total THC	75.1 %			UHPLC-DAD
	CBN	0.0 %			UHPLC-DAD
	CBD	0.0 %			UHPLC-DAD
	CBD-A	0.1 %			UHPLC-DAD
	Total CBD	0.1 %			UHPLC-DAD
	THC + CBD Total	75.2 %			UHPLC-DAD
	Total Cannabinoids	85.3 %			UHPLC-DAD
	Total Aflatoxins	<3 ng/g	0.0 - 20.0	pass	LC/MS/MS
	Ochratoxin A	<3 ng/g	0.0 - 20.0	pass	LC/MS/MS
	Acetone	<25 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	Benzene	<0.8 ppm	0.0 - 2.0	pass	HS-GC/MS
	n-Butane	3527.0 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	iso-Butane	<35 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	Total Butanes	3527.0 ppm	0.0 - 5,000.0	pass	
	Cyclohexane	<20 ppm	0.0 - 3,880.0	pass	HS-GC/FID
	Chloroform	<0.8 ppm	0.0 - 2.0	pass	HS-GC/MS
	Dichloromethane	<6 ppm	0.0 - 600.0	pass	HS-GC/FID
	Ethyl acetate	<25 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	Heptanes	<25 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	Hexanes	<25 ppm	0.0 - 290.0	pass	HS-GC/FID
	Isopropanol	<25 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	Methanol	<15 ppm	0.0 - 3,000.0	pass	HS-GC/FID
	Pentanes	<25 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	Propane	<35 ppm	0.0 - 5,000.0	pass	HS-GC/FID

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	Toluene	<8 ppm	0.0 - 890.0	pass	HS-GC/FID
	Xylene	<70 ppm	0.0 - 2,170.0	pass	HS-GC/FID
	Ethanol	<25 ppm	0.0 - 5,000.0	pass	HS-GC/FID
	Abamectin	N.D. ppm	0.0 - 0.5	pass	LC/MS/MS
	Acephate	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Acequinocyl	N.D. ppm	0.0 - 2.0	pass	LC/MS/MS
	Acetamiprid	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Aldicarb	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Azoxystrobin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Bifenazate	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Bifenthrin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Boscalid	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Carbaryl	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Carbofuran	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Chlorantraniliprole	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Chlorfenapyr	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Chlorpyrifos	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Clofentezine	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Cyfluthrin	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Cypermethrin	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Daminozide	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Dichlorvos (DDVP)	N.D. ppm	0.0 - 0.1	pass	LC/MS/MS
	Diazinon	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Dimethoate	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Ethoprophos	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Etofenprox	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Etoxazole	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Fenoxycarb	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Fenpyroximate	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Fipronil	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS

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	Flonicamid	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Fludioxonil	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Hexythiazox	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Imazalil	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Imidacloprid	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Kresoxin-methyl	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Malathion	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Metalaxyl	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Methiocarb	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Methomyl	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Methyl parathion	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	MGK-264	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Myclobutanil	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Naled	N.D. ppm	0.0 - 0.5	pass	LC/MS/MS
	Oxamyl	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Paclobutrazol	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Permethrins (total)	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Phosemet	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Piperonyl Butoxide	0.193 ppm	0.0 - 2.0	pass	LC/MS/MS
	Prallethrin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Propiconazole	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Propoxur	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Pyrethrin I	N.D. ppm	0.0 - 1.0	pass	LC/MS/MS
	Pyridaben	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spinosads (total)	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spiromesifen	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spirotetramat	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Spiroxamine	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Tebuconazole	N.D. ppm	0.0 - 0.4	pass	LC/MS/MS
	Thiacloprid	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS

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	Thiamethoxam	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS
	Trifloxystrobin	N.D. ppm	0.0 - 0.2	pass	LC/MS/MS

Laboratory ID: 3568-02      Date Tested: 10/08/2022      Published Date: 10/09/2022 09:44:02

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