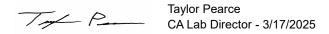
Contemporation of the second s	Offici	ontrol Testing al Report
Distributor	Cultivator/Manufacturer Akira Botanicals R&D	
Relax 3000 Oil		
	Source RFID: na	
ab Sample ID: S5B0272-05	Source Batch ID: 021325	
Matrix: Orally-Consumed Concentrate - volume Date Sampled: 02/24/25 Date Received: 02/25	Batch Size: na /25 Harvest/Processing Date: 2/13/25	Sample Size: 1 unit Product Density: na
	Results at a Glance	
Overall Batch : PASS		
Cannabinoids : PASS		
Pesticides : PASS		
Residual Solvent Analysis : PASS		
Aicrobials : PASS		
Netals : PASS		
Foreign Material : PASS		
Foreign Material : PASS		
Aycotoxins : PASS		



Gree 251 Lathrop Wa 916-924-5227 / J License#: C8-000	ay Suites D& www.greenle	E Sacramer	nto, CA 95815						
istributor kira Botanicals			Cultivator/Manufactor Akira Botanicals R&D	urer					
271 Big Pine Rd, Marshall NC :	28753					6			
Relax 3000 Oil									
est RFID:	-		Source RFID: na	Detab ID.	001005				
.ab Sample ID: S5B0272-05 Matrix: Orally-Consumed Co		volume		ource Batch ID: atch Size: na	Sample Size: 1 unit				
Date Sampled: 02/24/25		ceived: 02/2	5/25 Harvest/	Processing Date					
		Po	tency Analysi	s by HPLC					
Date/Time Extracted:	02/26/25	12:55	V	Analysis	Method/SOP: C-001				
Date/Time Analyzed:	02/27/25	03:41							
Cannabinoids	LOD mg/g	LOQ mg/g	%	mg/g	mg/package				
Total THC	0.03	0.03	0.284	2.84	80.5				
Total CBD	0.03	0.03	10.09	100.9	2860				
THCA	0.03	0.03	ND	ND	ND				
delta 9-THC	0.03	0.03	0.284	2.84	80.5				
THCV	0.03	0.03	ND	ND	ND				
THCVA	0.03	0.03	ND	ND	ND				
CBD	0.03	0.03	10.09	100.9	2860				
CBDA	0.03	0.03	ND	ND	ND				
CBDV	0.03	0.03	0.112	1.12	31.8				
CBDVA	0.03	0.03	ND	ND	ND				
CBN	0.03	0.03	ND	ND	ND				
CBG	0.03	0.03	0.081	0.81	23.0				
CBGA	0.03	0.03	ND	ND	ND				
СВС	0.03	0.03	0.164	1.64	46.5				
Total Cannabinoids	0.03	0.03	10.73	107.3	3040				
Sum of Cannabinoids	0.03	0.03	10.73	107.3	3040				

Unit weight = 28.35 g as provided by client

Total THC = delta 9-THC + (THCA * 0.877) Total CBD = CBD + (CBDA * 0.877)

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Gre Gre	en	Le	af	FLab [®] Quality Control Testing Official Report								
251 Lathro 916-924-52 License#: 0	227 / www.	greenlea			95815		•					
<u>Distributor</u> Akira Botanicals	U NC 20752				tor/Man otanicals	ufacturer R&D			1			
271 Big Pine Rd, Marshall NC 28753												
Relax 3000 Oil												
Test RFID:				Source	RFID:	na						
Lab Sample ID: S5B02						Source Batch ID: 0	21325					
Matrix: Orally-Consum						Batch Size: na		· · · ·	e Size:			
Date Sampled: 02/24/2	5 D	ate Rece				rvest/Processing Date:		Produ	ct Densi	ty: na	X	
			Pestic	ide Ar	nalys	is by GCMS/LC	MS					
Date/Time Extrac Analysis Method/			2:54	X			ne GC Analyz ne LC Analyz					
Analyte	Result	Action Level	LOD	LOQ	Units	Analyte	Result	Action Level	LOD	LOQ	Units	
bamectin	ND	0.3	0.060	0.080	ug/g	Acephate	ND	5	0.060	0.080	ug/g	
cequinocyl	ND	4	0.060	0.080	ug/g	Acetamiprid	ND	5	0.060	0.080	ug/g	
ldicarb	ND	0.05	0.060	0.080	ug/g	Azoxystrobin	ND	40	0.060	0.080	ug/g	
ifenazate	ND	5	0.060	0.080	ug/g	Bifenthrin	ND	0.5	0.060	0.080	ug/g	
oscalid	ND	10	0.060	0.080	ug/g	Captan	ND	5	0.500	0.500	ug/g	
arbaryl	ND	0.5	0.060	0.080	ug/g	Carbofuran	ND	0.05	0.060	0.080	ug/g	
hlorantraniliprole	ND	40	0.060	0.080	ug/g	Chlordane	ND	0.05	0.060	0.080	ug/g	
hlorfenapyr	ND	0.05	0.060	0.080	ug/g	Chlorpyrifos	ND	0.05	0.060	0.080	ug/g	
lofentezine	ND	0.5	0.060	0.080	ug/g	Coumaphos	ND	0.05	0.060	0.080	ug/g	
yfluthrin	ND	TL	0.250	0.700	ug/g	Cypermethrin	ND	1	0.250	0.500	ug/g	
aminozide	ND	0.05	0.060	0.080	ug/g	DDVP (Dichlorvos)	ND	0.05	0.060	0.080	ug/g	
Viazinon	ND	0.2	0.060	0.080	ug/g	Dimethoate	ND	0.05	0.060	0.080	ug/g	
limethomorph	ND	20	0.060	0.080	ug/g	Ethoprophos	ND	0.05	0.060	0.080	ug/g	
tofenprox	ND	0.05	0.060	0.080	ug/g	Etoxazole	ND	1.5	0.060	0.080	ug/g	
enhexamid	ND	10	0.060	0.080	ug/g	Fenoxycarb	ND	0.05	0.060	0.080	ug/g	
enpyroximate	ND	2	0.060	0.080	ug/g	Fipronil	ND	0.05	0.060	0.080	ug/g	
Ionicamid	ND	2	0.060	0.080	ug/g	Fludioxonil	ND	30	0.060	0.080	ug/g	
lexythiazox	ND	2	0.060	0.080	ug/g	Imazalil	ND	0.05	0.060	0.080	ug/g	
nidacloprid	ND	3	0.060	0.080	ug/g	Kresoxim-methyl	ND	1	0.060	0.080	ug/g	
lalathion	ND	5	0.060	0.080	ug/g	Metalaxyl	ND	15	0.060	0.080	ug/g	
lethiocarb	ND	0.05	0.060	0.080	ug/g	Methomyl	ND	0.1	0.060	0.080	ug/g	
lethyl parathion	ND	0.05	0.060	0.080	ug/g	Mevinphos	ND	0.05	0.060	0.080	ug/g	
lyclobutanil	ND	9	0.060	0.080	ug/g	Naled	ND	0.5	0.060	0.080	ug/g	
oxamyl	ND	0.2	0.060	0.080	ug/g	Paclobutrazol	ND	0.05	0.060	0.080	ug/g	
entachloronitrobenzene	ND	0.2	0.060	0.080	ug/g	Permethrins	ND	20	0.060	0.080	ug/g	
hosmet	ND	0.2	0.060	0.080	ug/g	Piperonyl butoxide	ND	8	0.060	0.080	ug/g	
rallethrin	ND	0.4	0.060	0.080	ug/g	Propiconazole	ND	20	0.060	0.080	ug/g	
ropoxur	ND	0.05	0.060	0.080	ug/g	Pyrethrins	ND	1	0.060	0.080	ug/g	
yridaben	ND	3	0.060	0.080	ug/g	Spinetoram	ND	3	0.060	0.080	ug/g	
pinosad	ND	3	0.060	0.080	ug/g	Spiromesifen	ND	12	0.060	0.080	ug/g	
pirotetramat	ND	13	0.060	0.080	ug/g	Spiroxamine	ND	0.05	0.060	0.080	ug/g	
ebuconazole	ND	2	0.060	0.080	ug/g	Thiacloprid	ND	0.05	0.060	0.080	ug/g	
Thiamethoxam	ND	4.5	0.500	1.00	ug/g	Trifloxystrobin	ND	30	0.060	0.080	ug/g	

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation Results above the Action Level fail state testing requirements and will be highlighted Red.

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Quality Control Testing Official Report

Distributor Cultivator/Manufacturer Akira Botanicals Akira Botanicals R&D 7271 Big Pine Rd, Marshall NC 28753 Relax 3000 Oil Test RFID: Source RFID: na Lab Sample ID: S5B0272-05 Source Batch ID: 021325 Matrix: Orally-Consumed Concentrate - volume Batch Size: na Sample Size: 1 unit Date Sampled: 02/24/25 Date Received: 02/25/25 Harvest/Processing Date: 2/13/25 Product Density: na **Residual Solvent Analysis by GCMS-HS** Date/Time Extracted: 02/25/25 08:56 Analysis Method/SOP: RS-001 Date/Time Analyzed: 02/26/25 19:43 Action LOQ LOD Units Analyte Result Level 1,2-Dichloroethane ND 1 0.10 0.77 ug/g ND 5000 Acetone 0.10 961.9 ug/g Acetonitrile ND 410 0.10 48.10 ug/g ND 0 10 Benzene -1 0.77 ug/g Butane ND 5000 0.10 961.9 ug/g Chloroform 1 ND 0.10 0.77 ug/g Ethanol ND 5000 0.10 961.9 ug/g Ethyl acetate 5000 ND 0.10 961.9 ug/g Ethyl ether ND 5000 0.10 961.9 ug/g Ethylene oxide ND 1 0 10 0.77 ug/g ND 5000 Heptane 0.10 961.9 ug/g Hexane ND 290 0.10 48.10 ug/g Isopropyl Alcohol ND 5000 0.10 961.9 ug/g 3000 Methanol ND 0.10 961.9 ug/g Methylene chloride ND 0.10 1 0.77 ug/g ND 5000 Pentane 0.10 961.9 ug/g ND 5000 Propane 0.10 961.9 ug/g Toluene ND 890 0.10 48.10 ug/g Trichloroethylene ND 1 0.10 0.77 ug/g

ND - Compound not detected

xylenes (total)

<LOQ - Results below the Limit of Quantitation

ND

Results above the Action Level fail state testing requirements and will be highlighted Red.

2170

0.10

48.10

ug/g



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Contemporation of the second state of the seco	Officia	ntrol Testing I Report
	tor/Manufacturer otanicals R&D	1
Relax 3000 Oil		
Test RFID: Source	RFID: na	
Lab Sample ID: S5B0272-05	Source Batch ID: 021325	
Matrix: Orally-Consumed Concentrate - volume Date Sampled: 02/24/25 Date Received: 02/25/25	Batch Size: na Harvest/Processing Date: 2/13/25	Sample Size: 1 unit Product Density: na
Metals A	Analysis by ICPMS	
Date/Time Extracted: 02/25/25 09:06 Date/Time Analyzed: 02/26/25 20:58	Analysis Method	I/SOP: HM-001
Action Analyte Result Level LOD LOQ	Units	

ND

ND

ND

ND

Arsenic

Lead

Mercury

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Cadmium

0.2

0.2

0.5

0.1

Results above the Action Level fail state testing requirements and will be highlighted Red.

0.0285

0.0105

0.0170

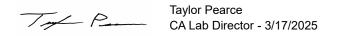
0.00700

0.0855 ug/g

0.0315 ug/g

0.0510 ug/g

0.0210 ug/g



GreenLeafL 251 Lathrop Way Suites D&E Sacramento 916-924-5227 / www.greenleaflabs.com License#: C8-0000078-LIC	
<u>Distributor</u> <u>C</u>	ultivator/Manufacturer
	kira Botanicals R&D
7271 Big Pine Rd, Marshall NC 28753	
Relax 3000 Oil	
Test RFID: S	burce RFID: na
Lab Sample ID: S5B0272-05	Source Batch ID: 021325
Matrix: Orally-Consumed Concentrate - volume	Batch Size: na Sample Size: 1 unit
Date Sampled: 02/24/25 Date Received: 02/25/2	5 Harvest/Processing Date: 2/13/25 Product Density: na
My	cotoxins by LCMSMS
Date/Time Extracted: 02/26/25 12:54	Analysis Method/SOP: RP-001
Date/Time Analyzed: 02/27/25 16:11	

Analyte	Result	Action Level	LOD	LOQ	Units
aflatoxin B1	ND		0.017	0.098	ug/kg
aflatoxin B2	ND		0.045	0.490	ug/kg
aflatoxin G1	ND		0.004	0.196	ug/kg
aflatoxin G2	ND		0.059	0.196	ug/kg
Ochratoxin A	ND	20	0.062	0.490	ug/kg
Total Aflatoxins	ND	20	0.004	0.098	ug/kg

ND - Compound not detected

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.

Microbials by PCR

Analysis Method/SOP: MI-301

Date/Time Extracted: 02/25/25 09:02 Date/Time Analyzed: 02/27/25 09:53

Analyte	Result	Action Level	LOD	LOQ	Units	
Aspergillus Flavus	Pass	~1	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Fumigatus	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Niger	Pass	-17	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Terreus	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Escherichia Coli	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram
Salmonella	Pass	1	0.00	0.00	CFU/g	No detection in 1 gram

Filth and Foreign Material Inspection by Magnification

	xtracted: 02/ Analyzed: 02/			\searrow		\mathcal{K}	Analysis Met	thod/SOP:	FM-001	L
Analyte	Result	Action Level	LOD	LOQ	Units					
Foreign Material	Pass	1	1.00	1.00	FMU	V			X	$\overline{}$

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted Red.

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