

FESA Labs 2002 S. Grand Ave Ste. B Santa Ana, CA 92705

(714) 549-5050

www.fesalabs.com

MG RESOLUTIONS 121518-500

Testing ID: MGRESOLUTIONS-6600722-1

Sample ID: MG RESOLUTIONS 121518-500 Matrix: Ingestible Type: Tincture



Total THC ND Total CBD

1.7815% **Total Cannabinoids** 1.8322%

Received: 5/11/2020

Expiration 12/15/2021

Completed: 7/23/2020



Manufacturer: Kazmira



Summary Batch Pass Cannabinoids Complete Pesticides Pass Heavy Metals Pass

Complete

Canna	hin	oide
Calilla	יווע	olus

Analyte	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.00025	0.0143	0.143	4.29
CBG	0.00025	0.0364	0.364	10.92
CBD	0.00025	1.7815	17.815	534.45
CBDA	0.00025	ND	ND	ND
CBN	0.00025	ND	ND	ND
Delta 9-THC	0.00025	ND	ND	ND
Delta 8-THC	0.00025	ND	ND	ND
CBC	0.00025	ND	ND	ND
ГНСА	0.00025	ND	ND	ND
Total THC		ND	ND	ND
Total CBD		1.7815	17.815	534.45
Total Cannabinoids		1.8322	18.322	549.65

1 Unit = 30mL

Date Tested: 5/12/2020

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

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Client: MG Resolutions LLC

Manufacturer: Kazmira

Pass

Pass

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Pesticides

Analyte	LOQ (µg/g)	Limit (µg/g)	Mass (µg/g)	Status
Abamectin	0.05	0.10	ND	Pass
Bifenazate	0.05	0.10	ND	Pass
Bifenthrin	0.05	3.00	ND	Pass
Boscalid	0.05	0.10	ND	Pass
Ethoprophos	0.05	0	ND	Pass
Etoxazole	0.05	0.1	ND	Pass
Imidacloprid	0.05	5	ND	Pass
Myclobutanil	0.05	0.1	ND	Pass
Piperonyl Butoxide	0.05	3	ND	Pass
Pyrethrins	0.05	0.5	ND	Pass
Spinosad	0.05	0.1	ND	Pass
Spiromesifen	0.05	0.1	ND	Pass
Spirotetramat	0.05	0.1	ND	Pass

Date Tested: 7/22/2020

Heavy Metals

Analyte	LOQ (µg/g)	Limit (µg/g)	Mass (µg/g)	Status	
Arsenic	0.050	0.2	ND	Pass	
Cadmium	0.050	0.2	ND	Pass	
Lead	0.125	0.5	ND	Pass	
Mercury	0.025	0.1	ND	Pass	

Date Tested: 7/22/2020

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Method References:

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SAFETY

ENVIRONMENT

ANALYTICAL LAB

Cannabinoid Profile (UNODC)

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products

Multi-Residue Pesticide Analysis - (AOAC_200701)

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Detemination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/ partifitioning and clean-up by dispersive SPE - QuEChERS method.

Metals Analysis - 4 elements (EPA_200.8)

Methods for the Determination of Metals in Environmental Standards - Supplement 1, EPA-600/R-94-111, May 1994. "Determination of Metals and Trace Elements in Water and Wastes by Inductively Coupled Plasma-Mass Spectrometry", USEPA Method 200.8, Revision 5.1, EMMC Version.

Testing Location:

FESA Labs 2002 S. Grand Ave., Suite B Santa Ana, CA 92705 714-549-5050

ND = not detected or less than limit of quantitation (LOQ).

This test report is responsible for the tested samples only and is for research use only. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of FESA Labs.



FESA Labs - Santa Ana, CA

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Marie True - Lab Manager

Testing Location



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Client: MG Resolutions LLC

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