

Baseline Laboratories



2040 N. Harper St. • Choctaw, OK 73020

405-390-2522

Work Order ID: M2007014-1

Report Date: 7/9/2020

Mr. Mark Saffell
Nature's Key
3810 N. Tulsa Ave
Oklahoma City, OK 73112

OMMA Lic: LAAA-4KTI-YEVJ

OBN Lic: 62768



PJLA Testing
 Accreditation #108334
 ISO/IEC 17025:2017 Accredited

Analytical Report

Sample ID: M2007014-1	Client ID: 5mg Variety #101	Date Received: 7/6/2020
SOP: CANN	Analysis Method: HPLC/DAD	Analysis Date: 7/7/2020
Matrix: Other	Unit Mass: 3.6 g	Analyst: CNE

Cannabinoid	Result (%)	Result (µg/g)	Per Unit (mg)
CBDa	ND	ND	ND
CBG	ND	ND	ND
CBD	0.004	41	0.15
THCv	ND	ND	ND
CBN	ND	ND	ND
Δ9-THC	0.149	1488	5.36
Δ8-THC	ND	ND	ND
THCa	ND	ND	ND
CBC	ND	ND	ND
TOTAL	0.153	1529	5.50



TOTAL THC	0.149	1488	5.36
TOTAL CBD	0.004	41	0.15

Total THC = (THCa x 0.877) + Δ9-THC

Total CBD = (CBDa x 0.877) + CBD

Brandon Mosley
 Laboratory Manager

This report shall not be reproduced, except in full, without written consent of Baseline Laboratories.

This analysis is provided as a service and makes no claims of efficacy and/or safety of this product. Results not corrected for moisture content.

Results relate only to the items tested.

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Analytical Report

Sample ID: M2007014-1	Client ID: 5mg Variety #101	Date Received: 7/6/2020
SOP: SOLV	Analysis Method: HS/GC-FID	Analysis Date: 7/8/2020
Matrix: Other		Analyst: CNE

<u>Residual Solvent</u>	<u>Result (ppm)</u>	<u>State Action Level (ppm)</u>
Acetone	<1000	1000
Benzene	<2	2
Toluene	<180	180
Total Xylenes	<430	430
n-Propane	<1000	1000
Butanes/Heptanes	<1000	1000
Pentane	<1000	1000
Hexane	<60	60
Isopropyl Alcohol	<1000	1000

Result Below State Action Level

Result Above State Action Level

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Analytical Report

Sample ID: M2007014-1	Client ID: 5mg Variety #101	Date Received: 7/6/2020
SOP: LCMS	Analysis Method: LC-MS/MS	Analysis Date: 7/8/2020
Matrix: Other		Analyst: DES

<u>Mycotoxin</u>	<u>Result (ppb)</u>	<u>Action Level (ppb)</u>
Aflatoxin B1	<5	5
Aflatoxin B2	<5	5
Aflatoxin G1	<5	5
Aflatoxin G2	<5	5
Ochratoxin	<20	20

Sample ID: M2007014-1	Client ID: 5mg Variety #101	Date Received: 7/6/2020
SOP: METL	Analysis Method: ICP-OES	Analysis Date: 7/8/2020
Matrix: Other		Analyst: RTJ

<u>Metal</u>	<u>Result (ppm)</u>	<u>Action Level (ppm)</u>
Lead	<1	1
Arsenic	<0.4	0.4
Cadmium	<0.4	0.4
Mercury	<0.2	0.2

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SOP: LCMS	Analysis Method: LC-MS/MS	Analysis Date: 7/8/2020
Matrix: Other		Analyst: DES

Pesticide	Result (ug/g)	Action Level (ug/g)
Abamectin B1a & B1b	<0.5	0.5
Azoxystrobin	<0.5	0.5
Bifenazate	<0.5	0.5
Etoxazole	<0.5	0.5
Imazilil	<0.5	0.5
Imidacloprid	<0.5	0.5
Malathion	<0.5	0.5
Myclobutanil	<0.5	0.5
Permethrins	<0.5	0.5
Spinosad A & D	<0.5	0.5
Spiromesifen	<0.5	0.5
Spirotetramat	<0.5	0.5
Tebuconazole	<0.5	0.5

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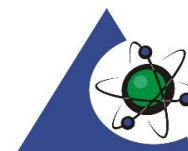
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SOP: MBIO	Analysis Method: Plate	Setup Date: 7/6/2020
Matrix: Other		Analyst: RTJ

Microbiology

	<u>Result (CFU/g)</u>	<u>Action Level (CFU/g)</u>
Coliforms*	<1	
E. Coli	<1	1
Yeast & Mold	<100	10000

Result Below State Action Level

Result Above State Action Level

* - Coliforms are a non-accredited parameter