

# Certificate of Analysis

Informational Use Only - Not For Regulatory Use

## Moon Mother Hemp

2425 Canyon Blvd. Unit D  
edward@moonmotherhemp.com  
(303) 442-2983  
Lic. #

Sample: 2104ETS0668.1977

Strain: 2500mg Cinnamon  
Batch#: 72005; Batch Size: g  
Sample Received: 04/08/2021; Report Created: 04/15/2021; Expires: 04/15/2022

Sampling: ; Environment:

## 2500mg Cinnamon

Ingestible, Tincture  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Safety

<b>Pass</b> Pesticides	<b>Pass</b> Microbials	<b>Pass</b> Mycotoxins
<b>Pass</b> Solvents	<b>Pass</b> Metals	<b>Pass</b> Foreign Matter

## Cannabinoids

<b>88.91 mg/unit</b> Total THC	<b>2,734.53 mg/unit</b> Total CBD	<b>NT</b> <i>Not Tested</i> Moisture	<b>NT</b> <i>Not Tested</i> Water Activity
-----------------------------------	--------------------------------------	--	--

Analyte	LOQ mg/unit	Mass mg/unit	Mass mg/mL
THCa		14.81	0.47
Δ9-THC		75.92	2.40
Δ8-THC		9.28	0.29
THCV		NR	NR
CBDa		8.84	0.28
CBD		2726.78	86.08
CBDV		14.66	0.46
CBN		NR	NR
CBGa		6.86	0.22
CBG		NR	NR
<b>Total</b>		<b>2857.14</b>	<b>90.19</b>

1 Unit = , 30g. Total THC = THCa \* 0.877 + d9-THC. Total CBD = CBDa \* 0.877 + CBD  
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Notes:

## Terpenes

Analyte	LOD PPM	LOQ PPM	Mass PPM
α-Humulene			NR
α-Pinene			NR
α-Terpinene			NR
β-Caryophyllene			NR
β-Myrcene			NR
Camphene			NR
Caryophyllene Oxide			NR
cis-Nerolidol			NR
δ-3-Carene			NR
δ-Limonene			NR
Eucalyptol			NR
γ-Terpinene			NR
Geraniol			NR
Linalool			NR
Ocimene			NR
(-)-β-Pinene			NR
(-)-α-Bisabolol			NR
(-)-Guaiol			NR
(-)-Isopulegol			NR
p-Cymene			NR
Terpinolene			NR



1717 West 33rd Street  
Edmond, OK  
(405) 216-5788  
www.expresstoxicologyservices.com  
Lic# LAAA-E1LK-2BLG

*Kyle Goebel*

Kyle Goebel  
Laboratory Analyst

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Express Toxicology Services using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Express Toxicology Services makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Express Toxicology Services. All Oklahoma Compliance Tests are 100% performed in-house on validated state of the art instrumentation. Due to unforeseen circumstances such as equipment failure etc. outsourcing a test may be necessary in order to complete your tests in the promised time period. We only outsource to those labs who have applied for an OMMA Laboratory License, Qualifying Accreditation and proven proficiency testing. If a test is outsourced it will be notated in the notes section of the particular outsourced test.



# Certificate of Analysis

Informational Use Only - Not For Regulatory Use

Powered by Confident Cannabis  
2 of 6

trans-Nerolidol	NR
<b>Total</b>	<b>0.00</b>



1717 West 33rd Street  
Edmond, OK  
(405) 216-5788  
www.expresstoxicologyservices.com  
Lic# LAAA-E1LK-2BLG

*Kyle Goebel*

Kyle Goebel  
Laboratory Analyst

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Express Toxicology Services using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Express Toxicology Services makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Express Toxicology Services. All Oklahoma Compliance Tests are 100% performed in-house on validated state of the art instrumentation. Due to unforeseen circumstances such as equipment failure etc. outsourcing a test may be necessary in order to complete your tests in the promised time period. We only outsource to those labs who have applied for an OMMA Laboratory License, Qualifying Accreditation and proven proficiency testing. If a test is outsourced it will be notated in the notes section of the particular outsourced test.



# Certificate of Analysis

Informational Use Only - Not For Regulatory Use

Powered by Confident Cannabis  
3 of 6

## Moon Mother Hemp

2425 Canyon Blvd. Unit D  
edward@moonmotherhemp.com  
(303) 442-2983  
Lic. #

Sample: 2104ETS0668.1977

Strain: 2500mg Cinnamon  
Batch#: 72005; Batch Size: g  
Sample Received: 04/08/2021; Report Created: 04/15/2021; Expires: 04/15/2022

Sampling: ; Environment:

## 2500mg Cinnamon

Ingestible, Tincture  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Pesticides

Pass

Analyte	LOQ		Limit	Mass Status	Analyte	LOQ		Limit	Mass Status
	PPM	PPM				PPM	PPM		
Abamectin		0.500	ND	Pass	Myclobutanil		0.200	ND	Pass
Azoxystrobin		0.200	ND	Pass	Permethrin		0.200	ND	Pass
Bifenazate		0.200	ND	Pass	Spinosad		0.200	ND	Pass
Etoazole		0.200	ND	Pass	Spiromesifen		0.200	ND	Pass
Imazalil		0.200	ND	Pass	Spirotetramat		0.200	ND	Pass
Imidacloprid		0.400	ND	Pass	Tebuconazole		0.400	ND	Pass
Malathion		0.200	ND	Pass					

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



1717 West 33rd Street  
Edmond, OK  
(405) 216-5788  
www.expresstoxicologyservices.com  
Lic# LAAA-E1LK-2BLG

*Kyle Goebel*

Kyle Goebel  
Laboratory Analyst

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Express Toxicology Services using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Express Toxicology Services makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Express Toxicology Services. All Oklahoma Compliance Tests are 100% performed in-house on validated state of the art instrumentation. Due to unforeseen circumstances such as equipment failure etc. outsourcing a test may be necessary in order to complete your tests in the promised time period. We only outsource to those labs who have applied for an OMMA Laboratory License, Qualifying Accreditation and proven proficiency testing. If a test is outsourced it will be notated in the notes section of the particular outsourced test.

## Moon Mother Hemp

2425 Canyon Blvd. Unit D  
edward@moonmotherhemp.com  
(303) 442-2983  
Lic. #

Sample: 2104ETS0668.1977

Strain: 2500mg Cinnamon  
Batch#: 72005; Batch Size: g  
Sample Received: 04/08/2021; Report Created: 04/15/2021; Expires: 04/15/2022  
Sampling: ; Environment:

## 2500mg Cinnamon

Ingestible, Tincture  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Microbials

Pass

Analyte	Limit CFU/g	Units CFU/g	Status
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
Shiga-Toxin producing E.coli (STEC)		Not Detected	Pass
Salmonella		Not Detected	Pass
Staphylococcus aureus	1	NR	NT
Yeast & Mold	10000	ND	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory



1717 West 33rd Street  
Edmond, OK  
(405) 216-5788  
www.expresstoxicologyservices.com  
Lic# LAAA-E1LK-2BLG

*Kyle Goebel*

Kyle Goebel  
Laboratory Analyst

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Express Toxicology Services using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Express Toxicology Services makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Express Toxicology Services. All Oklahoma Compliance Tests are 100% performed in-house on validated state of the art instrumentation. Due to unforeseen circumstances such as equipment failure etc. outsourcing a test may be necessary in order to complete your tests in the promised time period. We only outsource to those labs who have applied for an OMMA Laboratory License, Qualifying Accreditation and proven proficiency testing. If a test is outsourced it will be notated in the notes section of the particular outsourced test.

## Moon Mother Hemp

2425 Canyon Blvd. Unit D  
edward@moonmotherhemp.com  
(303) 442-2983  
Lic. #

Sample: 2104ETS0668.1977

Strain: 2500mg Cinnamon  
Batch#: 72005; Batch Size: g  
Sample Received: 04/08/2021; Report Created: 04/15/2021; Expires: 04/15/2022  
Sampling: ; Environment:

## 2500mg Cinnamon

Ingestible, Tincture  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Mycotoxins

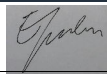
Pass

Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
Ochratoxin A	10.00	20.00	ND	Pass
Total Aflatoxins	10.00	20.00	ND	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



1717 West 33rd Street  
Edmond, OK  
(405) 216-5788  
www.expresstoxicologyservices.com  
Lic# LAAA-E1LK-2BLG



Eddy Lopez  
Laboratory Analyst

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Express Toxicology Services using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Express Toxicology Services makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Express Toxicology Services. All Oklahoma Compliance Tests are 100% performed in-house on validated state of the art instrumentation. Due to unforeseen circumstances such as equipment failure etc. outsourcing a test may be necessary in order to complete your tests in the promised time period. We only outsource to those labs who have applied for an OMMA Laboratory License, Qualifying Accreditation and proven proficiency testing. If a test is outsourced it will be notated in the notes section of the particular outsourced test.

## Moon Mother Hemp

2425 Canyon Blvd. Unit D  
edward@moonmotherhemp.com  
(303) 442-2983  
Lic. #

Sample: 2104ETS0668.1977

Strain: 2500mg Cinnamon  
Batch#: 72005; Batch Size: g  
Sample Received: 04/08/2021; Report Created: 04/15/2021; Expires: 04/15/2022  
Sampling: ; Environment:

## 2500mg Cinnamon

Ingestible, Tincture  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Residual Solvents

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Acetone		1000.000	ND	Pass
Benzene		2.000	ND	Pass
Butane		1000.000	ND	Pass
Ethanol		5000.000	ND	Pass
Ethyl-Acetate		1000.000	ND	Pass
Heptanes		1000.000	ND	Pass
Isopropanol		1000.000	ND	Pass
Methanol		600.000	ND	Pass
n-Hexane		1000.000	ND	Pass
Pentane		1000.000	ND	Pass
Propane		1000.000	ND	Pass
Toluene		1000.000	ND	Pass
Xylenes		430.000	ND	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



1717 West 33rd Street  
Edmond, OK  
(405) 216-5788  
www.expresstoxicologyservices.com  
Lic# LAAA-E1LK-2BLG



Kali Hammock  
Laboratory Analyst

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Express Toxicology Services using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Express Toxicology Services makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Express Toxicology Services. All Oklahoma Compliance Tests are 100% performed in-house on validated state of the art instrumentation. Due to unforeseen circumstances such as equipment failure etc. outsourcing a test may be necessary in order to complete your tests in the promised time period. We only outsource to those labs who have applied for an OMMA Laboratory License, Qualifying Accreditation and proven proficiency testing. If a test is outsourced it will be notated in the notes section of the particular outsourced test.



# Certificate of Analysis

Informational Use Only - Not For Regulatory Use

Powered by Confident Cannabis  
7 of 6

## Moon Mother Hemp

2425 Canyon Blvd. Unit D  
edward@moonmotherhemp.com  
(303) 442-2983  
Lic. #

Sample: 2104ETS0668.1977

Strain: 2500mg Cinnamon  
Batch#: 72005; Batch Size: g  
Sample Received: 04/08/2021; Report Created: 04/15/2021; Expires: 04/15/2022  
Sampling: ; Environment:

## 2500mg Cinnamon

Ingestible, Tincture  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Heavy Metals

Pass

Analyte	Mass	LOQ	Limit	Status
	PPM	PPM	PPM	
Arsenic	ND		1.500	Pass
Cadmium	ND		0.500	Pass
Lead	ND		1.000	Pass
Mercury	ND		1.500	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



1717 West 33rd Street  
Edmond, OK  
(405) 216-5788  
www.expresstoxicologyservices.com  
Lic# LAAA-E1LK-2BLG

Josh Yokum  
Laboratory Analyst

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



This product has been tested by Express Toxicology Services using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Express Toxicology Services makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Express Toxicology Services. All Oklahoma Compliance Tests are 100% performed in-house on validated state of the art instrumentation. Due to unforeseen circumstances such as equipment failure etc. outsourcing a test may be necessary in order to complete your tests in the promised time period. We only outsource to those labs who have applied for an OMMA Laboratory License, Qualifying Accreditation and proven proficiency testing. If a test is outsourced it will be notated in the notes section of the particular outsourced test.