

# Certificate of Analysis

<b>Order #</b> 2302HTB0013	Receipt Date: 2/27/2023 14:02	Product Name: PET TINCTURE 500MG	
Order Date: 2/20/2023	Completion Date: 03/20/2023 16:03	Description:	
Sample # 2302HTB0013-009	Initial Gross Weight: 25.65 g	Matrix: Tinctures	
Sampling Date:	Sampling Method: LAB-025	Total Batch Weight or Volume:	
<b>Client:</b> Planta Rx	Batch #: ID220301T500B	Batch Date:	Cultivation Facility:
Address: 1205 71st Street	Extracted From:	Cultivars:	Cultivation Date:
Address: Miami Beach, FL 33141	Lot ID: CBTS2586	Test Reg State: Hemp CA	Production Facility:
	Seed to Sale #:		Production Date:

## SUMMARY



<b>TESTED</b> Potency	<b>NOT TESTED</b> Terpenes	<b>PASSED</b> Pesticides	<b>PASSED</b> Heavy Metals	<b>NOT TESTED</b> Total Contaminant Load	<b>PASSED</b> Residual Solvents	<b>NOT TESTED</b> Total Aerobic Bacteria
<b>PASSED</b> Mycotoxins	<b>PASSED</b> Microbials	<b>NOT TESTED</b> Total Yeast and Mold	<b>PASSED</b> Filtch and Foreign Material	<b>NOT TESTED</b> Water Activity	<b>NOT TESTED</b> Moisture	<b>NOT TESTED</b> Homogeneity

## POTENCY

**TESTED**

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit
CBD	0.018	18.4	1.84	472.05
CBC	0.045	1.19	0.119	30.400
d9-THC	0.03	0.790	0.079	20.269
CBG	0.032	0.554	0.055	14.214
CBDA	0.018	ND	ND	N/A
CBDV	0.015	ND	ND	N/A
CBGA	0.025	ND	ND	N/A
CBN	0.014	ND	ND	N/A
d8-THC	0.013	ND	ND	N/A
THCA	0.022	ND	ND	N/A
THCV	0.021	ND	ND	N/A

Sample Prepared By: 040	Date/Time: 3/1/2023 11:49	Sample Analyzed By: 040	Date/Time: 3/1/2023 12:08
Batch Reviewed By: 028	Date/Time: 3/1/2023 14:40	Analysis #: Potency 1	
Specimen wt (g): 0.5246		Dilution: 500	
Analysis Method: TM-001 Potency		Instrument Used: HPLC	

## POTENCY SUMMARY

Total THC 0.083%	Total THC/Unit 20.27 mg	THC Label Claim N/A N/A	Total Cannabinoids 2.09%
Total CBD 1.93%	Total CBD/Unit 472.05 mg	CBD Label Claim N/A N/A	Total Cannabinoids/Unit 536.93 mg

## TERPENES SUMMARY

Analyte	Result	Result %
(+/-)-Borneol		
(+/-)-Fenchone		
[+/-]-Camphor		
alpha-Bisabolol		
alpha-Cedrene		
alpha-Humulene		
alpha-Phellandrene		
alpha-Pinene		
alpha-Terpinene		
alpha-terpinolene		

**Total Terpenes:**

Showing top 10 Terpenes, full analysis on the following page.

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

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Order Date: 2/20/2023	Completion Date: 03/20/2023 16:03	Description:	
Sample # 2302HTB0013-009	Initial Gross Weight: 25.65 g	Matrix: Tinctures	
Sampling Date:	Sampling Method: LAB-025	Total Batch Weight or Volume:	

<b>Client:</b> Planta Rx	Batch #: ID220301T500B	Batch Date:	Cultivation Facility:
Address: 1205 71st Street	Extracted From:	Cultivars:	Cultivation Date:
Address: Miami Beach, FL 33141	Lot ID: CBTS2586	Test Reg State: Hemp CA	Production Facility:
	Seed to Sale #:		Production Date:

TERPENES				NOT TESTED			
Analyte	LOD	Result	Result %	Analyte	LOD	Result	Result %

<ul style="list-style-type: none"> <li>alpha-Pinene</li> <li>Isopulegol</li> <li>alpha-Terpinene</li> <li>gamma-Terpinene</li> <li>Linalool</li> <li>alpha-Humulene</li> <li>Menthol</li> <li>Guaiol</li> <li>Nerol</li> <li>Valencene</li> <li>alpha-Cedrene</li> <li>Endo-Fenchyl Alcohol</li> <li>Pulegone</li> <li>Isoborneol</li> <li>Ocimenes</li> <li>Farnesene</li> <li>alpha-Phellandrene</li> <li>beta-Myrcene</li> <li>(+/-)-Borneol</li> </ul>	<ul style="list-style-type: none"> <li>Camphene</li> <li>delta-3-Carene</li> <li>Eucalyptol</li> <li>alpha-terpinolene</li> <li>Geraniol</li> <li>Z-Nerolidol</li> <li>E-Nerolidol</li> <li>E-Caryophyllene</li> <li>alpha-Bisabolol</li> <li>D-Limonene</li> <li>Sabinene</li> <li>Terpineol</li> <li>[+/-]-Camphor</li> <li>(+/-)-Fenchone</li> <li>Cedrol</li> <li>Geranyl acetate</li> <li>beta-Pinene</li> <li>Caryophyllene Oxide</li> <li>Sabinene Hydrate</li> </ul>
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Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:	<b>Total Terpenes:</b>	%
Batch Reviewed By:	Date/Time:	Analysis #			
Specimen wt:		Dilution:			
Analysis Method:		Instrument Used:			

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*A. Repay*

**Anthony Repay**      **Lab**  
**Director-Micro**

**03/20/2023 16:03**

# Certificate of Analysis

**Order #** 2302HTB0013  
**Order Date:** 2/20/2023  
**Sample #** 2302HTB0013-009  
**Sampling Date:**

**Receipt Date:** 2/27/2023 14:02  
**Completion Date:** 03/20/2023 16:03  
**Initial Gross Weight:** 25.65 g  
**Sampling Method:** LAB-025

**Product Name:** PET TINCTURE 500MG  
**Description:**  
**Matrix:** Tinctures  
**Total Batch Weight or Volume:**



**Client:** Planta Rx  
**Address:** 1205 71st Street  
**Address:** Miami Beach, FL 33141

**Batch #:** ID220301T500B  
**Extracted From:**  
**Lot ID:** CBTS2586  
**Seed to Sale #:**

**Batch Date:**  
**Cultivars:**  
**Test Reg State:** Hemp CA

**Cultivation Facility:**  
**Cultivation Date:**  
**Production Facility:**  
**Production Date:**

## PESTICIDES

**PASSED**

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	14.3	300	ND	Pass	Acephate	8.4	5000	ND	Pass
Acequinocyl	14.4	4000	ND	Pass	Acetamidprid	9.3	5000	ND	Pass
Aldicarb	11.4	100	ND	Pass	Azoxystrobin	14	40000	ND	Pass
Bifenazate	14.3	5000	ND	Pass	Bifenthrin	11.1	500	ND	Pass
Boscalid	13.1	10000	ND	Pass	Captan	13.3	5000	ND	Pass
Carbaryl	14.2	500	ND	Pass	Carbofuran	8.4	100	ND	Pass
Chlorantraniliprole	26.4	40000	ND	Pass	Chlordane	10	100	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass	Chlormequat chloride				
Chlorpyrifos	15.6	100	ND	Pass	Clofentazine	13.6	500	ND	Pass
Coumaphos	8.5	100	ND	Pass	Cyfluthrin	8.7	1000	ND	Pass
Cypermethrin	11	1000	ND	Pass	Daminozide	13.5	100	ND	Pass
Diazinon	11.2	200	ND	Pass	Dichlorvos	14.4	100	ND	Pass
Dimethoate	15.1	100	ND	Pass	Dimethomorph	16.7	20000	ND	Pass
Ethoprophos	13.7	100	ND	Pass	Etofenprox	9.4	100	ND	Pass
Etoxazole	11.2	1500	ND	Pass	Fenhexamid	13.7	10000	ND	Pass
Fenoxycarb	14.4	100	ND	Pass	Fenpyroximate	12.9	2000	ND	Pass
Fipronil	12.3	100	ND	Pass	Fonicamid	12.8	2000	ND	Pass
Fludioxonil	12.5	30000	ND	Pass	Hexythiazox	12.7	2000	ND	Pass
Imazalil	14.4	100	ND	Pass	Imidacloprid	28.6	3000	ND	Pass
Kresoxim-methyl	10	1000	ND	Pass	Malathion	19.2	5000	ND	Pass
Metalaxyl	12.2	15000	ND	Pass	Methiocarb	14.6	100	ND	Pass
Methomyl	9.6	100	ND	Pass	Methyl parathion	9.1	100	ND	Pass
Mevinphos	11.4	100	ND	Pass	Myclobutanil	11.4	9000	ND	Pass
Naled	15.1	500	ND	Pass	Oxamyl	7.6	200	ND	Pass
Paclbutrazol	12.4	100	ND	Pass	Pentachloronitrobenzene	8.4	200	ND	Pass
Permethrin	9.7	20000	ND	Pass	Phosmet	12.6	200	ND	Pass
Piperonylbutoxide	8	8000	ND	Pass	Prallethrin	13.2	400	ND	Pass
Propiconazole	14.6	20000	ND	Pass	Propoxur	8.7	100	ND	Pass
Pyrethrins	25.0	1000	ND	Pass	Pyridaben	12.4	3000	ND	Pass
Spinetoram	12.2	3000	ND	Pass	Spinosad A and D	11.8	3000	42.10	Pass
Spiromesifen	14.9	12000	ND	Pass	Spirotetramat	13.5	13000	ND	Pass
Spiroxamine	14.7	100	ND	Pass	Tebuconazole	13	2000	ND	Pass
Thiacloprid	8.2	100	ND	Pass	Thiamethoxam	13.4	4500	ND	Pass
Trifloxystrobin	7	30000	ND	Pass					

Sample Prepared By: 025	Date/Time: 3/1/2023 12:21	Specimen wt (g): 1.0460	Dilution: 125	Analysis #	2023_02_28 GC2 CAL PEST1.batch.bin
Sample Analyzed By: 025	Date/Time: 3/1/2023 13:34	Analysis Method: TM-003 Pesticides			
Batch Reviewed By: 028	Date/Time: 3/2/2023 16:27	Instrument Used: GC/MS/MS			
Sample Prepared By: 025	Date/Time: 3/1/2023 12:21	Specimen wt (g): 1.0460	Dilution: 125	Analysis #	2023_03_01 LC 2 Cal Pest1.batch.bin
Sample Analyzed By: 025	Date/Time: 3/1/2023 13:34	Analysis Method: TM-002 Pesticides and Mycotoxins			
Batch Reviewed By: 028	Date/Time: 3/2/2023 16:27	Instrument Used: LC/MS/MS			

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**Anthony Repay**

**Lab Director-Micro**

**03/20/2023 16:03**

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# Certificate of Analysis

**Order #** 2302HTB0013  
**Order Date:** 2/20/2023  
**Sample #** 2302HTB0013-009  
**Sampling Date:**

**Receipt Date:** 2/27/2023 14:02  
**Completion Date:** 03/20/2023 16:03  
**Initial Gross Weight:** 25.65 g  
**Sampling Method:** LAB-025

**Product Name:** PET TINCTURE 500MG  
**Description:**  
**Matrix:** Tinctures  
**Total Batch Weight or Volume:**



**Client:** Planta Rx  
**Address:** 1205 71st Street  
**Address:** Miami Beach, FL 33141

**Batch #:** ID220301T500B  
**Extracted From:**  
**Lot ID:** CBTS2586  
**Seed to Sale #:**

**Batch Date:**  
**Cultivars:**  
**Test Reg State:** Hemp CA

**Cultivation Facility:**  
**Cultivation Date:**  
**Production Facility:**  
**Production Date:**

## HEAVY METALS PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	ND	Pass
Arsenic	26.2	1500	ND	Pass
Cadmium	18.9	500	ND	Pass
Mercury	28.4	3000	ND	Pass

<b>Sample Prepared By:</b> 037	<b>Date/Time:</b> 2/28/2023 17:19	<b>Sample Analyzed By:</b> 028	<b>Date/Time:</b> 3/1/2023 9:38
<b>Batch Reviewed By:</b> 006	<b>Date/Time:</b> 3/1/2023 11:39	<b>Analysis #</b> ICPMS_2.b	
<b>Specimen wt (g):</b> 0.5206	<b>Dilution:</b> 250		
<b>Analysis Method:</b> TM-006 Heavy Metals	<b>Instrument Used:</b> ICP-MS		

## RESIDUAL SOLVENTS PASSED

Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status
Acetone	15.2	5000	ND	Pass
Acetonitrile	10.3	410	ND	Pass
Benzene	0.117	1	ND	Pass
Butane	22.5	5000	ND	Pass
Chloroform	0.109	1	ND	Pass
1,2-Dichloroethane	0.186	1	ND	Pass
1,1-Dichloroethene			ND	N/A
Ethanol	17.8		ND	N/A
Ethyl acetate	15.3	5000	ND	Pass
Ethyl ether	18.9	5000	ND	Pass
Ethylene oxide	0.225	1	ND	Pass
Heptane	29.4	5000	ND	Pass
Hexane	27.1	290	ND	Pass
Isopropyl alcohol	15.4	5000	ND	Pass
Methanol	22.9	3000	ND	Pass
Methylene chloride	0.088	1	ND	Pass
Pentane	27.6	5000	ND	Pass
Propane	17.6	5000	ND	Pass
Trichloroethylene	0.098	1	ND	Pass
Toluene	22.6	890	ND	Pass
Total xylenes	20.0	2170	ND	Pass

<b>Sample Prepared By:</b> 039	<b>Date/Time:</b> 3/1/2023 16:07	<b>Sample Analyzed By:</b> 039	<b>Date/Time:</b> 3/1/2023 16:17
<b>Batch Reviewed By:</b> 028	<b>Date/Time:</b> 3/2/2023 14:14	<b>Analysis #</b> 2023_03_01 RSA.batch.bin	
<b>Specimen wt (g):</b> 0.2642	<b>Dilution:</b> 5		
<b>Analysis Method:</b> TM-005 Residual Solvents	<b>Instrument Used:</b> HS-GCMS		

## TOTAL CONTAMINANT LOAD

Analyte	Action Level (mg/kg)	Result (mg/kg)	Status
Heavy Metals/Pesticides			N/A

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*A. Repay*  
**Anthony Repay** Lab Director-Micro

03/20/2023 16:03

# Certificate of Analysis

**Order #** 2302HTB0013  
**Order Date:** 2/20/2023  
**Sample #** 2302HTB0013-009  
**Sampling Date:**

**Receipt Date:** 2/27/2023 14:02  
**Completion Date:** 03/20/2023 16:03  
**Initial Gross Weight:** 25.65 g  
**Sampling Method:** LAB-025

**Product Name:** PET TINCTURE 500MG  
**Description:**  
**Matrix:** Tinctures  
**Total Batch Weight or Volume:**



**Client:** Planta Rx  
**Address:** 1205 71st Street  
**Address:** Miami Beach, FL 33141

**Batch #:** ID220301T500B  
**Extracted From:**  
**Lot ID:** CBTS2586  
**Seed to Sale #:**

**Batch Date:**  
**Cultivars:**  
**Test Reg State:** Hemp CA

**Cultivation Facility:**  
**Cultivation Date:**  
**Production Facility:**  
**Production Date:**

## MYCOTOXINS PASSED

Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Aflatoxin B1				N/A
Aflatoxin B2				N/A
Aflatoxin G1				N/A
Aflatoxin G2				N/A
Ochratoxin A	2.9	20	ND	Pass
Total Aflatoxin		20	0.000	Pass

**Sample Prepared By:** Date/Time: **Sample Analyzed By:** Date/Time:  
025 3/1/2023 12:27 025 3/2/2023 14:00  
**Batch Reviewed By:** Date/Time: **Analysis #**  
028 3/2/2023 14:37 2023\_03\_01 LC 2 Cal Pest1.batch.bin  
**Specimen wt (g):** **Dilution:**  
1.0460 125  
**Analysis Method:** **Instrument Used:**  
TM-002 Pesticides and Mycotoxins LC/MS/MS

## TOTAL YEAST AND MOLD NOT TESTED

Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Combined Yeasts & Molds			N/A

**Sample Prepared By:** Date/Time: **Sample Analyzed By:** Date/Time:  
**Batch Reviewed By:** Date/Time: **Analysis #**  
**Specimen wt (g):** **Dilution:**  
**Analysis Method:** **Instrument Used:**

## MICROBIAL PASSED

Analyte	Action Level (present in 1 g)	Result (present in 1 g)	Status
Salmonella	Present	Absent	Pass
Shiga Toxin E. coli	Present	Absent	Pass
Total Aspergillus*			N/A

**Sample Prepared By:** Date/Time: **Sample Analyzed By:** Date/Time:  
022 3/1/2023 13:15 022 3/1/2023 14:30  
**Batch Reviewed By:** Date/Time: **Analysis #**  
028 3/2/2023 16:56 1  
**Specimen wt (g):** **Dilution:**  
1.050 10.0  
**Analysis Method:** **Instrument Used:**  
TM-011 Microbiology qPCR

\* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.

## FILTH & FOREIGN MATERIAL PASSED

Analyte	Action Level	Result	Status
Foreign Material (per 3g)	1	0.000	Pass
Filth (%)	25	0.000	Pass

**Sample Analyzed By:** Date/Time:  
031 2/28/2023 16:02  
**Batch Reviewed By:** Date/Time: **Analysis #**  
006 2/28/2023 16:02 FF  
**Specimen wt (g):**  
15.0  
**Analysis Method:** **Instrument Used:**  
TM-010 Filth and Foreign Material Electronic Balance

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**Anthony Repay**

**Lab Director-Micro**

**03/20/2023 16:03**

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# Certificate of Analysis

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**Sample #** 2302HTB0013-009  
Sampling Date:

Receipt Date: 2/27/2023 14:02  
Completion Date: 03/20/2023 16:03  
Initial Gross Weight: 25.65 g  
Sampling Method: LAB-025

**Product Name:** PET TINCTURE 500MG  
**Description:**  
Matrix: Tinctures  
Total Batch Weight or Volume:



**Client:** Planta Rx  
Address: 1205 71st Street  
Address: Miami Beach, FL 33141

**Batch #:** ID220301T500B  
**Extracted From:**  
**Lot ID:** CBTS2586  
**Seed to Sale #:**

**Batch Date:**  
**Cultivars:**  
**Test Reg State:** Hemp CA

**Cultivation Facility:**  
**Cultivation Date:**  
**Production Facility:**  
**Production Date:**

WATER ACTIVITY		NOT TESTED	
Analyte	Action Level (aw)	Result (aw)	Status
Water Activity			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:		Instrument Used:	

MOISTURE		NOT TESTED	
Analyte	Action Level (%)	Result (%)	Status
Moisture Content			N/A
Sample Analyzed By:	Date/Time:		
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):			
Analysis Method:		Instrument Used:	

TOTAL AEROBIC BACTERIA		NOT TESTED	
Analyte	Action Level (cfu/g)	Result (cfu/g)	Status
Total Aerobic Bacteria			N/A
Sample Prepared By:	Date/Time:	Sample Analyzed By:	Date/Time:
Batch Reviewed By:	Date/Time:	Analysis #	
Specimen wt (g):		Dilution:	
Analysis Method:		Instrument Used:	

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).  
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