

Customer:
The Mamba Brand LLC
12233 Montague st
Pacoima, CA 91331

EASampleID: 24EA0344-010
SampleName: PreRolls-Hash Roll
Sample Type: Flower
Batch/Lot: THPR-RS1S
Reference #:

Date Received:
04/08/2025
Date Completed:
04/10/2025



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Summary of Results

<u>Analysis Type</u>	<u>SOP</u>	<u>Date Tested</u>	<u>Status</u>
Cannabinoids	EA-SOP-POTENCY	04/10/2024	Complete

POTENCY CANNABINOID PROFILE

Total THC THCA * 0.877 + HHC UI	Total CBD CBDA * 0.877 + CBD 36.25 mg/unit
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<u>Analyte</u>	<u>Result (mg/g)</u>	<u>mg/unit</u>	<u>w/w %</u>	<u>LOQ (ppm)</u>	<u>LOD (ppm)</u>
CANNABIDIVARIN (CBDV)	2.63	1.32	0.26	100	30
CANNABICHROMENE (CBC)	<LOQ	<LOQ	<LOQ	100	30
CANNABIGEROL (CBG)	<LOQ	<LOQ	<LOQ	100	30
CANNABINOL (CBN)	0.47	0.23	0.05	100	30
CANNABIDIOL (CBD)	22.39	11.20	2.24	100	30
CANNABIDIOLIC ACID (CBDA)	57.12	28.56	5.71	100	30
Δ9-TETRAHYDROCANNABINOLIC ACID (THCA)	<LOQ	<LOQ	<LOQ	100	30
TETRAHYDROCANNABINOL (D9-THC)	UI	UI	UI	100	30
THCA-TETRAHYDROCANNABINOL (THCA)	158.86	79.43	15.89	100	30

NOTES:

ND = NOT DETECTED; LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION; UI = UNIDENTIFIABLE
The cannabinoid potency reported above was analyzed via High Performance Liquid Chromatography (HPLC) using Variable Wavelength Detection (VWD).


Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.



Certificate of Analysis

ICAL ID: 20230244-102
Sample: CA230244-102-010
PreRolls
Flower
Strain: PreRolls
Infused Flower
Category: Plant
Type: Preroll

QA SAMPLE - INFORMATIONAL ONLY

Batch#: THPR-RS1S
Batch Size Collected:
Total Batch Size:

1 of 3

Moisture NT Water Activity NT	Total THC NT	Total CBD NT	Total Cannabinoids NT	Total Terpenes NT
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Summary	SOP Used	Date Tested	
Batch			Pass
Residual Solvents	RS-PREP-001	10/03/2024	Pass
Microbials	MICRO-PREP-001	10/03/2024	Pass
Mycotoxins	PESTMICO-LC-PREP-001	10/03/2024	Pass
Heavy Metals	HM-PREP-001	10/03/2024	Pass
Pesticides	PESTMICO-LC-PREP-001 / PEST-GC-PREP-001	10/03/2024	Pass

Cannabinoid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
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Total THC=THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005),Moisture:Moisture Analyzer(MOISTURE-001),Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
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NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs
8312 Miramar Mall
San Diego, CA
(858) 623-2740
www.infiniteCAL.com
Lic# C8-0000047-LIC

Josh M Swider
Josh Swider
Lab Director, Managing Partner

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support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com



This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC 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 Infinite Chemical Analysis, LLC.



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 Flower
 Strain: PreRolls
 Infused Flower
 Category: Plant
 Type: Preroll

QA SAMPLE - INFORMATIONAL ONLY

Batch#: THPR-RS1S 2 of 3
 Batch Size Collected:
 Total Batch Size:

Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status			
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g			
1,2-Dichloro-Ethane	ND	0.291	0.097	1	Pass	Acetone	ND	51.246	8.173	5000	Pass	n-Hexane	ND	0.281	0.058	290	Pass
Benzene	ND	0.048	0.015	1	Pass	Acetonitrile	ND	2.852	0.951	410	Pass	Isopropanol	ND	2.86	0.351	5000	Pass
Chloroform	ND	0.052	0.017	1	Pass	Butane	ND	4.849	0.79	5000	Pass	Methanol	ND	8.623	2.874	3000	Pass
Ethylene Oxide	ND	0.579	0.107	1	Pass	Ethanol	ND	5.729	0.703	5000	Pass	Pentane	ND	4.271	0.453	5000	Pass
Methylene-Chloride	ND	0.729	0.074	1	Pass	Ethyl-Acetate	ND	2.289	0.269	5000	Pass	Propane	ND	12.184	4.061	5000	Pass
Trichloroethene	ND	0.145	0.022	1	Pass	Ethyl-Ether	ND	2.869	0.951	5000	Pass	Toluene	ND	0.864	0.069	890	Pass
						Heptane	ND	2.859	0.264	5000	Pass	Xylenes	ND	2.572	0.303	2170	Pass

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Heavy Metal Screening

	LOQ	LOD	Limit	Status	
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.027	0.009	0.003	0.2	Pass
Cadmium	0.041	0.002	0.001	0.2	Pass
Lead	0.197	0.004	0.001	0.5	Pass
Mercury	<LOQ	0.014	0.005	0.1	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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 Flower
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 Infused Flower
 Category: Plant
 Type: Preroll

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 Total Batch Size:

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Chemical Residue Screening

Category 1	LOQ	LOD	Status	
	µg/g	µg/g	µg/g	
Aldicarb	ND	0.054	0.018	Pass
Carbofuran	ND	0.030	0.007	Pass
Chlordane	ND	0.075	0.025	Pass
Chlorfenapyr	ND	0.075	0.025	Pass
Chlorpyrifos	ND	0.048	0.016	Pass
Coumaphos	ND	0.031	0.010	Pass
Daminozide	ND	0.030	0.028	Pass
Dichlorvos	ND	0.066	0.022	Pass
Dimethoate	ND	0.030	0.010	Pass
Ethoprophos	ND	0.035	0.012	Pass
Etofenprox	ND	0.030	0.006	Pass
Fenoxycarb	ND	0.033	0.011	Pass
Fipronil	ND	0.051	0.017	Pass
Imazalil	ND	0.041	0.014	Pass
Methiocarb	ND	0.032	0.011	Pass
Mevinphos	ND	0.039	0.013	Pass
Paclbutrazol	ND	0.034	0.011	Pass
Parathion Methyl	ND	0.024	0.008	Pass
Propoxur	ND	0.035	0.012	Pass
Spiroxamine	ND	0.030	0.008	Pass
Thiacloprid	ND	0.033	0.011	Pass

Mycotoxins	LOQ	LOD	Limit	Status	
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	ND	5	0.99	Tested	
B2	ND	6.05	2	Tested	
G1	ND	10.23	3.38	Tested	
G2	ND	5	0.78	Tested	
Ochratoxin A	ND	19.48	6.43	20	Pass
Total Aflatoxins	ND			20	Pass

Category 2	LOQ	LOD	Limit	Status	
	µg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.095	0.031	0.1	Pass
Acephate	ND	0.032	0.010	0.1	Pass
Acequinocyl	ND	0.072	0.024	0.1	Pass
Acetamiprid	ND	0.030	0.009	0.1	Pass
Azoxystrobin	ND	0.030	0.006	0.1	Pass
Bifenazate	ND	0.030	0.010	0.1	Pass
Bifenthrin	ND	0.030	0.006	3	Pass
Boscalid	ND	0.035	0.011	0.1	Pass
Captan	ND	0.358	0.120	0.7	Pass
Carbaryl	ND	0.042	0.014	0.5	Pass
Chlorantraniliprole	ND	0.037	0.012	10	Pass
Clofentezine	ND	0.030	0.009	0.1	Pass
Cyfluthrin	ND	0.056	0.019	2	Pass
Cypermethrin	ND	0.077	0.026	1	Pass
Diazinon	ND	0.030	0.003	0.1	Pass
Dimethomorph	ND	0.030	0.009	2	Pass
Etoxazole	ND	0.030	0.005	0.1	Pass
Fenhexamid	ND	0.036	0.012	0.1	Pass
Fenpyroximate	ND	0.030	0.006	0.1	Pass
Flonicamid	ND	0.054	0.018	0.1	Pass
Fludioxonil	ND	0.054	0.018	0.1	Pass
Hexythiazox	ND	0.032	0.011	0.1	Pass
Imidacloprid	ND	0.055	0.018	5	Pass

Category 2	LOQ	LOD	Limit	Status	
	µg/g	µg/g	µg/g	µg/g	
Kresoxim Methyl	ND	0.035	0.012	0.1	Pass
Malathion	ND	0.030	0.008	0.5	Pass
Metalaxyl	ND	0.030	0.007	2	Pass
Methomyl	ND	0.036	0.012	1	Pass
Myclobutanil	ND	0.045	0.015	0.1	Pass
Naled	ND	0.062	0.020	0.1	Pass
Oxamyl	ND	0.036	0.012	0.5	Pass
Pentachloronitrobenzene	ND	0.054	0.018	0.1	Pass
Permethrin	ND	0.049	0.016	0.5	Pass
Phosmet	ND	0.031	0.010	0.1	Pass
Piperonyl Butoxide	ND	0.030	0.006	3	Pass
Prallethrin	ND	0.045	0.015	0.1	Pass
Propiconazole	ND	0.042	0.014	0.1	Pass
Pyrethrins	ND	0.030	0.007	0.5	Pass
Pyridaben	ND	0.030	0.008	0.1	Pass
Spinetoram	ND	0.030	0.005	0.1	Pass
Spinosad	ND	0.030	0.003	0.1	Pass
Spiromesifen	ND	0.030	0.008	0.1	Pass
Spirotetramat	ND	0.030	0.010	0.1	Pass
Tebuconazole	ND	0.031	0.010	0.1	Pass
Thiamethoxam	ND	0.036	0.012	5	Pass
Trifloxystrobin	ND	0.030	0.006	0.1	Pass

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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