Best Weed Lab, LLC

123 Saint St., Trenton, NJ 08608

Certificate of Analysis

Best Weed Lab, LLC. (ITL License: TL00123456) Report Created: 02/23/2025

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2/20/2025

Cannabis Dispensary

2123 Weed Way, Trenton, NJ 08608

Licensee Permit #: TEST0000C1

METRC ID: XMPLID00000012347

Source Package ID: XMPLSOURCE123456789

Batch ID: XMPL.1234.5678

Item Name: WEED Hybrid:Snack Pack- Sample Sample Collected: 2/20/2025 Sample Received:

Quantity Sampled - 28g

Lab ID: XMPLC0123465	Manifest ID:	987654		METRC Lab Test B	Raw Plant Mate	erial	
Cannabinoids*		Date Tested	1/20/2025	Terpenes		Date Tested	2/23/202
Analyte	MRL	Unit	Unit	Analyte	MRL*	Unit	Ur
	%	% (w/w)	mg/g		%	%	mg/
CBD	0.1	< MRL	< MRL	alpha-Pinene	0.01	0.05	0
CBDa	0.1	< MRL	< MRL	Camphene	0.01	< MRL	< MI
CBN	0.1	< MRL	< MRL	Sabinene	0.01	< MRL	< MI
19-THC	0.1	0.25	2.50	beta-Pinene	0.01	0.06	C
ГНСа	0.1	26.63	266.30	beta-Myrcene	0.05	0.44	4
BDV	0.1	< MRL	< MRL	Carene	0.01	< MRL	< M
CBG	0.1	0.42	4.20	alpha-Terpinene	0.01	< MRL	< M
:BGa	0.1	0.73	7.30	Limonene	0.10	0.34	3
A8-THC	0.1	< MRL	< MRL	Eucalyptol	0.01	< MRL	< M
HCV	0.1	< MRL	< MRL	Ocimene	0.10	< MRL	< M
:BC	0.1	< MRL	< MRL	gamma-Terpinene	0.01	< MRL	< M
				Sabinene hydrate	0.01	< MRL	< M
				Terpinolene	0.01	< MRL	< M
				Fenchone	0.01	< MRL	< M
otal Cannabinoids		28.03	280.30	Linalool	0.05	0.15	
				Fenchol	0.01	0.05	(
otal THC (THCA*0.877) + Δ9-THC		23.60	236.05	Isopulegoi	0.01	< MRL	< M
otal CBD (CBDA*0.877) + CBD		0.00	0.00	Camphor	0.01	< MRL	< M
otal CBG (CBGA*0.878) + CBG		1.06	10.61	Isoborneol	0.01	< MRL	< M
1ethods: SOP-025-GA, SOP-073-GA	1	Instrur	ment : HPLC-PDA	Borneol	0.02	0.02	(
Ca	nnabinoids			Menthol	0.01	< MRL	< M
				Terpineol	0.05	0.05	(
				Nerol	0.10	< MRL	< M
				Pulegone	0.05	< MRL	< M
				Geraniol	0.20	< MRL	< M
				Geraniol acetate	0.20	< MRL	< M
				beta-Caryophyllene	0.01	1.01	10
				alpha-Humulene	0.01	0.22	:
	THCA			Valencene	0.01	< MRL	< M
	D			cis-Nerolidol	0.05	< MRL	< M
CBD CBDA CBN	■ THC ■ THCA	CBDV ■ 0	CDC	trans-Nerolidol	0.10	< MRL	< M
		CBDV - C	רחק	Caryophyllene oxide	0.01	0.02	(
■ CBGa d8THC CBC	THCV			Guaiol	0.01	< MRL	< M
				Cedrol	0.01	< MRL	< M
Pesticides	IV	lycotoxins		beta-Eudesmol	0.01	< MRL	< M
				alpha-Bisabolol	0.05	0.11	
PASS		PASS					
				Total		2.52	25

PASS PASS

Water Activity 0.26 Aw **PASS**

Solvents

Not Tested

Moisture Content 9.51 % **PASS**

Foreign Matter

PASS

Vitamin E Acetate

Not Tested

Doreme Fasolati Lab Director, Best Weed Lab, LLC. 123 Saint St

Trento, NJ 08608



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Cannabis Dispensary

2123 Weed Way, Trenton, NJ 08608

Licensee Permit #: CRC012345

123 Saint St., Trenton, NJ 08608

METRC ID: XMPLID00000012347 Source Package ID: XMPLSOURCE123456789

Batch ID: XMPL.1234.5678

Item Name: WEED Hybrid:Snack Pack- Sample

Sample Collected:

Sample Received:

Date Tested

Not Tested Absence

Not Tested Absence

Unit

0

Instrument: Water activity analyzer or meter

CFU/g

2/20/2025

2/20/2025

Status

PASS

PASS

PASS

PASS

Quantity Sampled - 28g

Lab ID: XMPLC0123465	N	Manifest ID:	987654		METRC Lab Test Batch	Raw Plant Mat	terial
Heavy Metals			Date Tested	2/21/2025	Microbials		Da
Analyte	Limit	MRL	Unit	Status	Analyte	Limit	
	ppm	ppm	ррт			CFU/g	
Arsenic	0.4	0.10	< MRL	PASS	Total Yeast and Mold Count	100000	
Cadmium	0.4	0.10	< MRL	PASS	Total Aerobic Microbial Count	100000	
Chromium	0.6	0.15	< MRL	PASS	Total Coliforms	10	No
Mercury	0.2	0.05	< MRL	PASS	E.coli	1	,
Lead	1.0	0.25	< MRL	PASS	STEC	Absence	No
Methods: SOP-061-GA, SOP-072-GA			In	strument: ICP-MS	Salmonella	Absence	,
					L. monocytogenes	Absence	No

Methods: SOP-7123-MD; SOP-8123-GA; SOP-712-GA; SOP-713-GA; SOP-714-GA; SOP-719-MD

Not Tested Instrument: Plating/qPCR

Residual Solvents

Analyte	Limit	MRL	Unit	Status
	ppm	ppm	ррт	
Propane	5000	43.4	Not Tested	
n-Butane	5000	94.0	Not Tested	
ethanol	5000	535.0	Not Tested	
hexanes	290	63.3	Not Tested	
benzene	2	0.4	Not Tested	
n-Heptane	5000	540.0	Not Tested	
toluene	890	190.0	Not Tested	
total xylenes	2170	1936.0	Not Tested	

Methods: SOP-010-GA; SOP-067-GA Instrument: GC-HS-MS

Water Activity		Date Tested	2/20/2025
Analyte	Limit	Unit	Status
	Aw	Aw	
Water Activity	0.65	0.26	PASS

Methods: SOP-059-GA

2/10/2025

Moisture Content Date Tested 2/20/2025 Analyte Limit Unit Status **Moisture Content** N/A 9.51 PASS

Methods: SOP-077-GA

Instrument: Moisture analyzer

Vitamin E Acetate (%)

Analyte	Limit	MRL	Unit	Status
	%	%	%	
Vitamin E Acetate	0.7	0.001	Not Tested	

Methods: SOP-806-MD, SOP-048-GA

Instrument: LC-MS/MS

Foreign Matter		Date Tested	2/20/2025
Analyte	Limit	Unit	Status
	%	%	
Foreign Matter	30	0.00	PASS

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Cannabis Dispensary

2123 Weed Way, Trenton, NJ 08608

Licensee Permit #: TEST0000C1

METRC ID: XMPLID000000012347
Source Package ID: XMPLSOURCE123456789

Batch ID: XMPL.1234.5678

 Item Name: WEED Hybrid:Snack Pack- Sample
 Sample Collected:
 2/20/2025

Quantity Sampled - 28g

Sample Received:

2/20/2025

Lab ID: XMPLC0123465	N	lanifest ID:	98/654		METRC Lab Te	st Batch	Raw Plant Materi	aı	
Mycotoxins			Date Tested	2/21/2025	Pesticides (Continued	l)			
Analyte	Limit	MRL	Unit	Status	Analyte	Limit	MRL	Unit	Status
	ppb	ppb	ppb			ppm	ppm	ррт	
Aflatoxin B1	20	2.9	< MRL	PASS	Spirotetramat	0.20	0.01	< MRL	PASS
Aflatoxin B2	20	0.9	< MRL	PASS	Kresoxym-methyl	0.40	0.01	< MRL	PASS
Aflatoxin G1	20	2.9	< MRL	PASS	Diazinon	0.20	0.01	< MRL	PASS
Aflatoxin G2	20	0.9	< MRL	PASS	Propiconazole	0.40	0.01	< MRL	PASS
Ochratoxin	20	1.2	< MRL	PASS	Spinosad A	0.20	0.00	< MRL	PASS
Methods: SOP-062-GA; SOP-070-GA			Instr	rument: LC-MS/MS	Trifloxystrobin	0.20	0.01	< MRL	PASS
					Spinosad D	0.20	0.00	< MRL	PASS
					Pyrethrin II	0.50	0.00	< MRL	PASS
Pesticides			Date Tested	2/21/2025	Chlorpyrifos	0.20	0.01	< MRL	PASS
Analyte	Limit	MRL	Unit	Status	Spiromesifen	0.20	0.01	< MRL	PASS
•	ppm	ppm	ррт		Piperonyl Butoxide	1.00	0.01	< MRL	PASS
Daminozide	1.00	0.01	< MRL	PASS	Etoxazole	0.20	0.01	< MRL	PASS
Ethephon	1.00	0.04	< MRL	PASS	Hexythiazox	1.00	0.01	< MRL	PASS
Oxamyl	1.00	0.01	< MRL	PASS	Pyrethrin I	1.00	0.00	< MRL	PASS
Flonicamid	1.00	0.01	< MRL	PASS	Fenpyroximate	0.50	0.01	< MRL	PASS
Methomyl	0.40	0.01	< MRL	PASS	Cyfluthrin	1.00	0.01	< MRL	PASS
Thiamethoxam	0.20	0.01	< MRL	PASS	Permethrin	0.50	0.01	< MRL	PASS
Imidacloprid	0.40	0.01	< MRL	PASS	Abamectin B1a	0.50	0.01	< MRL	PASS
Dimethoate	0.20	0.01	< MRL	PASS	Bifenthrin	0.20	0.01	< MRL	PASS
Acetamiprid	0.20	0.01	< MRL	PASS	Fludioxonil	0.40	0.01	< MRL	PASS
Thiacloprid	0.20	0.01	< MRL	PASS	Fipronil	0.40	0.01	< MRL	PASS
Aldicarb	0.40	0.01	< MRL	PASS	Methods: SOP-123-GA; SOP-678-GA			Instrun	ent: LC-MS/MS
Dichlorvos	0.10	0.01	< MRL	PASS					
Carbofuran	0.20	0.01	< MRL	PASS					
Ancymidol	0.20	0.00	< MRL	PASS					
Carbaryl	0.20	0.01	< MRL	PASS					
Clofentazine	0.20	0.01	< MRL	PASS					
Imazalil	0.20	0.01	< MRL	PASS					
Naled	0.50	0.01	< MRL	PASS					
Metalaxyl	0.20	0.01	< MRL	PASS					
Chloantraniliprole	0.20	0.01	< MRL	PASS					
Phosmet	0.20	0.01	< MRL	PASS					
Malathion	0.50	0.01	< MRL	PASS					
Boscalid	0.40	0.01	< MRL	PASS					
Paclobutrazol	0.40	0.01	< MRL	PASS					
Methiocarb	0.20	0.01	< MRL	PASS					
Myclobutanil	0.20	0.01	< MRL	PASS					
Azoxystrobin	0.20	0.01	< MRL	PASS					
Flurprimidol	0.20	0.00	< MRL	PASS				214 W. 1994	
Bifenazate	0.20	0.01	< MRL	PASS					

Methods: SOP-123-GA; SOP-678-GA

Instrument: LC-MS/MS

02/23/2025

Ooreme Fasolati

Lab Director, Best Weed Lab, LLC.

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