320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-MFNY

License #: OCM-PROC-24-000175

Certificate of Analysis



Date Released: 1/12/2025 6:18:02PM

Report #: 38289

Oishii x True Breath resin infused PR

Sample #: 9329, Weight: 20.00g, Unit Count:

Order #: X250103-0133 Category/Type: Plant, Preroll

Date Collected: 1/2/2025 6:00:00PM Date Received: 1/3/2025 12:47:32PM Date Sampled: 1/2/2025 12:15:00PM Regulator Sample ID: PRCOITB1

Regulator Source Package ID: PRCOITB1

Regulator Batch ID: PRCOITB1 Size: 6984Units, Unit Count:



Total Cannabinoids 66.70 % 667.0 mg/g



41.25 % 412.5 mg/g



Total CBD **Total Terpenes** 0.833 %



7.3 %



0.7668 % 7.668 mg/g







Microbials PASS

Residual Solvents PASS

Pesticides PASS

PASS

PASS

Mycotoxins Foreign Matter Water Activity

Cannabinoids Avg

Total Cannabinoids: 66.70 % - 667.0 mg/g Date Completed: 01/08/2025 3:31PM Total THC: 41.25 % - 412.5 mg/g Total CBD: 0.7668 % - 7.668 mg/g

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	46.71	467.1	
CBC	20675-51-8	0.001000	16.67	166.7	
CBGa	25555-57-1	0.001000	1.851	18.51	•
CBDa	1244-58-2	0.001000	0.8745	8.745	•
d9-THC	1972-08-3	0.001000	0.2757	2.757	
CBN	521-35-7	0.001000	0.1447	1.447	

0.1048

1.048

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25654-31-3

0.001000



CBG



Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 9329

Oishii x True Breath resin infused PR

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBDV	24274-48-4	0.001000	0.05573	0.5573	
d8-THC	5957-75-5	0.001000	0.01257	0.1257	
THCV	31262-37-0	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
d10/R9-THC	95543-62-7	0.001000	ND	ND	
d10/S9-THC	95588-87-7	0.001000	ND	ND	

Terpenes by HS-GC-MS		Valencene	Caryophyllene	Date Completed: 01/06/2025 11:38A
Compound	CAS#	LOQ (%)	%	Relative Concentration
Valencene	4630-07-3	0.1000	0.4240	
Beta-caryophyllene	87-44-5	0.1000	0.2789	
Guaiol	489-86-1	0.1000	0.1304	
Results based on dry weight				
Beta-myrcene	123-35-3	0.1000	ND	
Limonene	5989-27-5	0.1000	ND	
Alpha-pinene	80-56-8	0.1000	ND	
Alpha-humulene	6753-98-6	0.1000	ND	
Linalool	78-70-6	0.1000	ND	

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Kelly N Guela



320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-MFNY

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License #: OCM-PROC-24-000175

Sample #: 9329

Oishii x True Breath resin infused PR

Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

oreign Matter by Microscopy	Pass	i	Analysis Date: 01/08/2025 3:31 pm	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
% Foreign Matter	0.00100	2.0	ND	Pass
Mammalian Exreta	0.00100	0.03	ND	Pass
Stems	0.00100	5.0	ND	Pass

Moisture LWG	Pass	i	Analysis Date: 01/08/2025 3:31 pm		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	5 - 15	7.3	Pass	
Comment: Physical chemistry was tested using moist	ure analyzer, water activity meter using P-NY 160	0. Unless otherwise stated, all QC passe	d.		

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Dr. Kelly Greenland, Lab Director



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Report Date: 01/13/2025 9:28:22AN

320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-MFNY

License #: OCM-PROC-24-000175

Certificate of Analysis

Final



Sample #: 9329

Oishii x True Breath resin infused PR

W	ater Activity	Pass		Analysis Date:	: 01/08/2025 3:31 pm		
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
	Water Activity	0.05	0.65	0.30	Pass		
C	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

sticides by LCMSMS	Pass	•	Analysis Date: 01/07/2025 12:29 p		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Abamectin	0.0100	0.500	ND	Pass	
Acephate	0.0100	0.400	ND	Pass	
Acequinocyl	0.0100	2.00	ND	Pass	
Acetamiprid	0.0100	0.200	ND	Pass	
Aldicarb	0.0100	0.400	ND	Pass	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	

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Certificate of Analysis

Final



Sample #: 9329

Oishii x True Breath resin infused PR

sticides by LCMSMS	Pass	}	Analysis Date: 01/07/2025 12:29 pr	
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoxazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass
Fipronil	0.0100	0.400	ND	Pass
Flonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass
Hexythiazox	0.0100	1.00	ND	Pass
lmazalil	0.0100	0.200	ND	Pass
Imidacloprid	0.0100	0.400	ND	Pass
Indolebutyric Acid	0.0100	1.00	ND	Pass
Kresoxim-methyl	0.0100	0.400	ND	Pass
Malathion	0.0100	0.200	ND	Pass
Metalaxyl	0.0100	0.200	ND	Pass
Methiocarb	0.0100	0.200	ND	Pass
Methomyl	0.0100	0.400	ND	Pass
Methyl Parathion	0.0100	0.200	ND	Pass
Mevinphos	0.0100	1.00	ND	Pass

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License #: OCM-PROC-24-000175

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Final



Sample #: 9329

Oishii x True Breath resin infused PR

sticides by LCMSMS	Pass	;	Analysis Date: 01/07/2025 12:29		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclobutrazol	0.0100	0.400	ND	Pass	
Pentachloronitrobenzene	0.0100	1.00	ND	Pass	
Permethrins, Total	0.0100	0.200	ND	Pass	
Phosmet	0.0100	0.200	ND	Pass	
Piperonyl Butoxide	0.0100	2.00	ND	Pass	
Prallethrin	0.0100	0.200	ND	Pass	
Propiconazole	0.0100	0.400	ND	Pass	
Propoxur	0.0100	0.200	ND	Pass	
Pyrethrins Total	0.0100	1.00	ND	Pass	
Pyridaben	0.0100	0.200	ND	Pass	
Spinetoram Total	0.0100	1.00	ND	Pass	
Spinosad Total	0.0100	0.200	ND	Pass	
Spiromesifen	0.0100	0.200	ND	Pass	
Spirotetramat	0.0100	0.200	ND	Pass	
Spiroxamine	0.0100	0.200	ND	Pass	
Tebuconazole	0.0100	0.400	ND	Pass	
Thiacloprid	0.0100	0.200	ND	Pass	
Thiamethoxam	0.0100	0.200	ND	Pass	
Trifloxystrobin	0.0100	0.200	ND	Pass	

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Final



Sample #: 9329

Oishii x True Breath resin infused PR

sidual Solvents by HS-GC-MS	Pass	•	Analysis Date: 01/07/2025 12:42 p	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
1,2-Dichloroethane	0.0500	5.00	ND	Pass
Acetone	50.00	5000	ND	Pass
Acetonitrile	50.00	410	ND	Pass
Benzene	0.5000	2.00	ND	Pass
Butanes Total	25.00	5000	ND	Pass
Chloroform	0.5000	60.0	ND	Pass
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass
Ethanol	50.00	5000	ND	Pass
Ethyl acetate	50.00	5000	ND	Pass
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	ND	Pass
Heptane	50.00	5000	ND	Pass
Hexanes Total	10.00	290	ND	Pass
Isopropanol	50.00	5000	ND	Pass
Methanol	50.00	3000	119.9	Pass
Methylene chloride	50.00	600	ND	Pass
Pentanes Total	16.70	5000	ND	Pass
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

Mycotoxins by LCMSMS	Pass		Analysis Date:	01/07/2025 12:24 pm
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
Aflatoxin B1	0.0050	0.020	ND	Pass

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Sample #: 9329

Oishii x True Breath resin infused PR

Mycotoxins by LCMSMS	Pass	•	Analysis Date: 01/07/2025 12:24 pm		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Aflatoxin B2	0.0050	0.020	ND	Pass	
Aflatoxin G1	0.0050	0.020	ND	Pass	
Aflatoxin G2	0.0050	0.020	ND	Pass	
Ochratoxin A	0.0050	0.020	ND	Pass	
Total Aflatoxin	0.0050	0.020	ND	Pass	
Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.					

Heavy Metals by ICPMS	Pass		Analysis Date: 01/10/2025 10:32 am	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	ND	Pass
Cadmium	0.00150	0.200	0.00261	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	12.1	Pass
Lead	0.00250	0.500	0.00268	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	ND	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.				

licro by Petri & qPCR	Pass	Pass		Analysis Date: 01/05/2025 2:43 pm	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
Aspergillus flavus Qualitative	1	0	Not Detected	Pass	
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass	
Aspergillus niger Qualitative	1	0	Not Detected	Pass	
Aspergillus terreus Qualitative	1	0	Not Detected	Pass	
Salmonella Qualitative	1	0	Not Detected	Pass	

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Sample #: 9329

Oishii x True Breath resin infused PR

Micro by Petri & qPCR		Pass	i	Analysis Date: 01/05/2025 2:43 pm	
С	ompound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
S	higa Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
T	otal Aerobic Bacteria	10		6000	Pass
T	otal Yeast & Mold	10		<loq< td=""><td>Pass</td></loq<>	Pass
Comm	ent: Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.				

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