

1637 Rt9W Milton, NY 12547 Amy.weidner@hepworthpura.com 716-474-3369

License #: OCM-AUCP-22-000021

# **Certificate of Analysis**



Date Released: 2/20/2025 3:28:50PM

Report #: 45140

# Stone Road Passion Fruit Jack infused

Sample #: 11184, Weight: 13.00g, Unit Count:

Order #: X250213-0002

Category/Type: Plant. Flower - Cured Date Collected: 2/12/2025 6:00:00PM Date Received: 2/13/2025 9:33:22AM Date Sampled: 2/12/2025 2:40:00PM

Regulator Sample ID: SNR-IPRR-PFJA-02944-020325

Regulator Source Package ID: SNR-IPRR-PFJA-02944-020325

Regulator Batch ID: SNR-IPRR-PFJA-02944-020325

Size: 2000Units, Unit Count:



**Total Cannabinoids** 46.38 % 463.8 mg/g

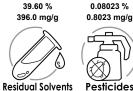
Microbials

PASS



39.60 % 396.0 mg/g

PASS



Total CBD





**Total Terpenes** 1.113 %



8.3 %



**Heavy Metals PASS** 



**PASS** 



Mycotoxins Foreign Matter Water Activity PASS

Cannabinoids Avg	Total Th	Total Cannabinoids: 46.38 % - 463.8 mg/g Total THC: 39.60 % - 396.0 mg/g Total CBD: 0.08023 % - 0.8023 mg/g			Date Completed: 02/14/2025	3:57PM	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	42.13	421.3			
d9-THC	1972-08-3	0.001000	2.658	26.58	_		
CBGa	25555-57-1	0.001000	1.219	12.19	-		
CBG	25654-31-3	0.001000	0.1609	1.609	1		
THCV	31262-37-0	0.001000	0.1312	1.312	1		

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**Keystone State Testing of New York** 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

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Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBDa	1244-58-2	0.001000	0.09149	0.9149	1
CBDV	24274-48-4	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
CBN	521-35-7	0.001000	ND	ND	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC	95543-62-7	0.001000	ND	ND	
d10/S9-THC	95588-87-7	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	

Terpenes by HS-GC-MS	Те	rpinolene	Caryophyllene	Valencene	Date Completed: 02/18/2025	1:22PM
Compound	CAS#	LOQ (%)	%	Relative Concentration		
Terpinolene	586-62-9	0.1000	0.4237			
Beta-caryophyllene	87-44-5	0.1000	0.2383			
Valencene	4630-07-3	0.1000	0.1333			
Beta-myrcene	123-35-3	0.1000	0.1073			
Farnesene	502-61-4	0.1000	0.1067			
Ocimene	13877-91-3	0.1000	0.1036			

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Compound	CAS#	LOQ (%)	%	Relative Concentration	
Results based on dry weight					
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		
Beta-pinene	127-91-3	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		
Guaiol	489-86-1	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		

Foreign Matter by Microscopy	Pass	;	Analysis Date	<b>Analysis Date:</b> 02/13/2025 1:37 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			
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

M	Moisture LWG Pass		Analysis Date	e: 02/13/2025 1:37 pm	
	Compound	LOQ (%)	Limits (%)	Result (%)	Status
	Moisture	1.2	5 - 15	8.3	Pass

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Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

Water Activity		Pass	5	Analysis Date: 02/13/2025 1:37 p		
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
	Water Activity	0.05	0.65	0.36	Pass	
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	<b>;</b>	Analysis Date	e: 02/17/2025 4:29 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

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sticides by LCMSMS	Pass	<b>3</b>	<b>Analysis Date</b> : 02/17/2025 4:29 p	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Cyfluthrin	0.0100	1.00	ND	Pass
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

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esticides by LCMSMS	Pass	}	<b>Analysis Date:</b> 02/17/2025 4:29	
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
Mevinphos	0.0100	1.00	ND	Pass
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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esidual Solvents by HS-GC-MS	Pass	,	Analysis Date	: 02/20/2025 10:57
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	2226	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	ND	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: 02/17/2025 4:26 pm

 Compound
 LOQ (μg/g)
 Limits (μg/g)
 Result (μg/g)
 Status

 Aflatoxin B1
 0.0050
 0.020
 ND
 Pass

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Му	cotoxins by LCMSMS	Pass	5	Analysis Date: 02/17/2025 4:26				
_	Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status			
Ī	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			
Cor	Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.							

Heavy Metals by ICPMS	Pass		Analysis Date: 02/18/2025 10:52 am	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	0.0122	Pass
Arsenic	0.00100	0.200	0.137	Pass
Cadmium	0.00150	0.200	ND	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	14.2	Pass
Lead	0.00250	0.500	0.383	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	0.416	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-NY	140. Unless otherwise stated, all	QC passed.		

Micro by Petri & qPCR		Pass	Pass		<b>Analysis Date:</b> 02/18/2025 5:28 pm	
Compound		LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
Aspergillus flavus	s Qualitative	1	0	Not Detected	Pass	
Aspergillus fumig	gatus Qualitative	1	0	Not Detected	Pass	
Aspergillus niger	Qualitative	1	0	Not Detected	Pass	
Aspergillus terreu	us Qualitative	1	0	Not Detected	Pass	
Salmonella Quali	itative	1	0	Not Detected	Pass	

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Micro by Petri & qPCR		Pass		<b>Analysis Date:</b> 02/18/2025 5:28 pm			
	Compou	nd	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
	Shiga To	xin-Producing E. coli Qualitative	1	0	Not Detected	Pass	
	Total Aer	obic Bacteria	10		<loq< td=""><td>Pass</td></loq<>	Pass	
	Total Yea	st & Mold	10		<loq< td=""><td>Pass</td></loq<>	Pass	
Со		ment: 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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