

Powered by Confident LIMS 1 of 4

Groove Solventless

Sample: 2504FID1658.8824

Strain: Papaya Batch #: d; Lot #:

METRC Batch: 1A408010000E4E9000002253; METRC Sample: 1A4080100013EC1000009387 Analysis Initiated: 04/01/2025; Report Created: 04/05/2025 Sampling SOP: SOP-0050

Papaya Solventless Hand-Pressed Hash (HB86) (2253)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 02/13/2025



66.54% Total Potential Psychoactive THC	0.17% Total CBD	Pass Foreign Matter
75.74%	78.08%	Complete NR
Total Raw THC	Total Cannabinoids	Moisture

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 03312025

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	74.78	747.8
Δ9-THC	0.09	0.95	9.5
THCVa	0.09	ND	ND
THCV	0.09	ND	ND
CBDa	0.09	0.19	1.9
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	1.80	18.0
CBG	0.09	0.35	3.5
CBC	0.09	ND	ND
Total		78.08	780.8

CBGa Δ9-THC CBDa CBG THCa 95.8%

Total Potential Psychoactive THC = THCa * 0.877 + d9-THC | Total CBD = CBDa * 0.877 + CBD LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected.

SOP-0041: Full spectrum cannability of the restored of the performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035: Foreign matter inspection includes but is not limited to hair, insects, stems, seeds, and feces. SOP-0036: Moisture analysis. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.









Andre Umansky Laboratory Director

Confident LIMS All Rights Reserved



(866) 506-5866 www.confidentlims.com

confident

Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

Testing performed onsite at Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. Results valid only for item tested. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Certificate shall not be reproduced, without written approval by the laboratory. Quality and uncertainty data available upon request. Sample conformity is set by the state of Montana. Version No. 001

Pass



Powered by Confident LIMS 2 of 4

Groove Solventless

Sample: 2504FID1658.8824

Analytical Calibration Batch: Terpenes 03112025

Strain: Papaya

Batch #: d; Lot #:

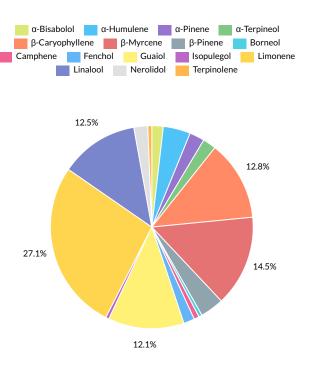
METRC Batch: 1A408010000E4E9000002253; METRC Sample: 1A4080100013EC1000009387 Analysis Initiated: 04/01/2025; Report Created: 04/05/2025 Sampling SOP: SOP-0050

Papaya Solventless Hand-Pressed Hash (HB86) (2253)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 02/13/2025

Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
Limonene	0.008	1.588	15.88
β-Myrcene	0.008	0.851	8.51
β-Caryophyllene	0.008	0.746	7.46
Linalool	0.008	0.732	7.32
Guaiol	0.008	0.708	7.08
α-Humulene	0.008	0.254	2.54
β-Pinene	0.008	0.221	2.21
α-Pinene	0.008	0.140	1.40
Nerolidol		0.129	1.29
α-Terpineol	0.005	0.125	1.25
α-Bisabolol	0.008	0.107	1.07
Fenchol	0.003	0.103	1.03
Camphene	0.008	0.048	0.48
Terpinolene	0.008	0.037	0.37
Isopulegol	0.008	0.031	0.31
Borneol	0.003	0.031	0.31
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
β-Humulene		NR	NR
Caryophyllene Oxide	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
y-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Geranyl Acetate	0.003	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Total		5.852	58.52



Primary Aromas



LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. Results based on dry weight. SOP-0037; GC-FID Analysis of Terpenes in Cannabis and Cannabis Products. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests.



216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003





Accreditation #: 102722

Accredited to ISO/IEC 17025:2017

Andre Umansky Laboratory Director

Confident LIMS All Rights Reserved



confident

coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

Testing performed onsite at Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. Results valid only for item tested. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Certificate shall not be reproduced, without written approval by the laboratory. Quality and uncertainty data available upon request. Sample conformity is set by the state of Montana. Version No. 001



Powered by Confident LIMS 3 of 4

Groove Solventless

Sample: 2504FID1658.8824

Strain: Papaya Batch #: d; Lot #:

Not Tested

METRC Batch: 1A408010000E4E9000002253; METRC Sample: 1A4080100013EC1000009387 Analysis Initiated: 04/01/2025; Report Created: 04/05/2025 Sampling SOP: SOP-0050

Papaya Solventless Hand-Pressed Hash (HB86) (2253)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 02/13/2025

Residual Solvents

Analytical Calibration Batch:

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
---------	-----	--------------	------	--------	---------	-----	--------------	------	--------

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0060; A mass spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

Mycotoxins				Pass	Microbials	
Analytical Calibration Batch	h: 03282025				Analyte	Limit
Analyte	LOQ Sta	ate Limit	Mass	Status		CFU/g
	PPB	PPB	PPB		Mold	10000
Ochratoxin A	12	20	ND	Pass	Aspergillus flavus	Not Detected in 1.0g
Total Aflatoxins	20	20	ND	Pass	Aspergillus fumigatus	Not Detected in 1.0g
					Aspergillus niger	Not Detected in 1.0g

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: STEC and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media.

Fidelity Diagnostics Laboratory 216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003

Sciex 6500+ LCMSMS with Exion XR front HPLC.

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPB = Parts per Billion. SOP-0042; Pesticide & Mycotoxin screening is performed using





Andre Umansky Laboratory Director Confident LIMS All Rights Reserved coa.support@confidentlims.com

www.confidentlims.com



Pass

Status

NT

Pass

Pass

Pass

Pass

Pass

Pass

Mass

CFU/g NR

ND

ND

ND

ND

ND

ND

Not Detected in 1.0g

Not Detected in 1.0g

Not Detected in 1.0g

Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

Aspergillus terreus

Salmonella

STEC

Testing performed onsite at Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. Results valid only for item tested. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Certificate shall not be reproduced, without written approval by the laboratory. Quality and uncertainty data available upon request. Sample conformity is set by the state of Montana. Version No. 001





Powered by Confident LIMS 4 of 4

Groove Solventless

Sample: 2504FID1658.8824

Strain: Papaya Batch #: d; Lot #:

Pass

METRC Batch: 1A408010000E4E9000002253; METRC Sample: 1A4080100013EC1000009387 Analysis Initiated: 04/01/2025; Report Created: 04/05/2025 Sampling SOP: SOP-0050

Papaya Solventless Hand-Pressed Hash (HB86) (2253)

Concentrates & Extracts, Hash - Hard, Ice/Water Harvest/Production Date: 02/13/2025

Pesticides

Analytical Calibration Batch: 03282025

Analyte	LOQ	State Ex Limit	xpanded Limit	Mass	Status	Analyte	LOQ	State Ex Limit	kpanded Limit	Mass	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.16	0.5	0.5	ND	Pass	Imazalil	0.16	0.2	0.2	ND	Pass
Acephate	0.30	0.4	0.4	ND	Pass	Imidacloprid	0.16	0.4	2	ND	Pass
Acequinocyl	0.16	2	2	ND	Pass	Kresoxim Methyl	0.16	0.4	0.4	ND	Pass
Acetamiprid	0.16	0.2	0.2	ND	Pass	Malathion	0.16	0.2	0.2	ND	Pass
Aldicarb	0.31	0.4	0.4	ND	Pass	Metalaxyl	0.16	0.2	0.2	ND	Pass
Azoxystrobin	0.16	0.2	0.2	ND	Pass	Methiocarb	0.16	0.2	0.2	ND	Pass
Bifenazate	0.16	0.2	0.2	ND	Pass	Methomyl	0.16	0.4	0.4	ND	Pass
Bifenthrin	0.16	0.2	0.2	ND	Pass	Methyl Parathion	0.16	0.2	0.2	ND	Pass
Boscalid	0.16	0.4	0.4	ND	Pass	MGK-264	0.16	0.2	0.2	ND	Pass
Carbaryl	0.16	0.2	0.2	ND	Pass	Myclobutanil	0.16	0.2	0.2	ND	Pass
Carbofuran	0.16	0.2	0.2	ND	Pass	Naled	0.16	0.5	0.5	ND	Pass
Chlorantraniliprole	0.16	0.2	0.2	ND	Pass	Oxamyl	0.16	1	1	ND	Pass
Chlorfenapyr	0.31	1	1	ND	Pass	Paclobutrazol	0.16	0.4	0.4	ND	Pass
Chlorpyrifos	0.16	0.2	0.2	ND	Pass	Permethrin	0.16	0.2	0.2	ND	Pass
Clofentezine	0.16	0.2	0.2	ND	Pass	Phosmet	0.16	0.2	0.2	ND	Pass
Cyfluthrin	0.31	1	1	ND	Pass	Piperonyl Butoxide	0.16	2	2	ND	Pass
Cypermethrin	0.16	1	1	ND	Pass	Prallethrin	0.16	0.2	0.2	ND	Pass
Daminozide	0.16	1	1	ND	Pass	Propiconazole	0.16	0.4	0.4	ND	Pass
Diazinon	0.16	0.2	0.2	ND	Pass	Propoxur	0.16	0.2	0.2	ND	Pass
Dichlorvos	0.16	1	1	ND	Pass	Pyrethrins	0.16	1	1	ND	Pass
Dimethoate	0.16	0.2	0.2	ND	Pass	Pyridaben	0.16	0.2	0.2	ND	Pass
Ethoprophos	0.16	0.2	0.2	ND	Pass	Spinosad	0.16	0.2	0.2	ND	Pass
Etofenprox	0.16	0.4	0.4	ND	Pass	Spiromesifen	0.16	0.2	0.2	ND	Pass
Etoxazole	0.16	0.2	0.2	ND	Pass	Spirotetramat	0.16	0.2	0.2	ND	Pass
Fenoxycarb	0.16	0.2	0.2	ND	Pass	Spiroxamine	0.16	0.4	0.4	ND	Pass
Fenpyroximate	0.16	0.4	0.4	ND	Pass	Tebuconazole	0.16	0.4	0.4	ND	Pass
Fipronil	0.16	0.4	0.4	ND	Pass	Thiacloprid	0.16	0.2	0.2	ND	Pass
Flonicamid	0.16	1	1	ND	Pass	Thiamethoxam	0.16	0.2	0.2	ND	Pass
Fludioxonil	0.16	0.4	0.4	ND	Pass	Trifloxystrobin	0.16	0.2	0.2	ND	Pass
Hexythiazox	0.16	1	1	ND	Pass						

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

performed within specifications established by the Laboratory. Certificate shall not be reproduced, without written approval by the laboratory. Quality and uncertainty data available upon request. Sample conformity is set by the state of Montana. Version No. 001



216 Trade St. Missoula, MT 59808 (406) 926-2211 http://www.fidimt.com License # L-100170-003

Fidelity Diagnostics Laboratory





Andre Umansky Laboratory Director

Confident LIMS All Rights Reserved



coa.support@confidentlims.com (866) 506-5866



Accredited to ISO/IEC 17025:2017 Accreditation #: 102722





