

	Certificate of Analysis		
Company: Epona Farms	Sample ID: Purple Sticky Icky	(PSI)	
124 Dewey Rd	Lot: N/A	Report Date: 8/19/2022	
Salisbury, VT 05769	Matrix: Flower-Dry	Date Analyzed: 8/12/2022	
Customer ID: 220810-0	Date Sampled: N/A	Analyst: HEM	
Grower License #: N/A	Date Received: 8/10/2022	Report ID: C220810AA	
Cannabinoid Summary			
Connohingid	ration		

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	0.81	0.08
CBGA	0.0008	14.41	1.44
CBG	0.0019	1.19	0.12
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
тнсv	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9-ТНС	0.0020	7.15	0.71
Δ8-THC	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	210.38	21.04
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		191.65	19.17
Total CBD		0.71	0.07
Total Cannabir	noids	233.94	23.39

19.17% 0.07% **Total THC Total CBD** 23.39% 0.71% Total **Δ9-THC** Cannabinoids 12.09% 1:0THC : CBD Percent Moisture Ratio

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR[™] with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows: Total THC = (THCA x 0.877) + Δ 9-THC Total CBD = (CBDA x 0.877) + CBD Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.



Luke E.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002

Certified by:



Certificate of Analysis

Company: Epona Farms 124 Dewey Rd Salisbury, VT 05769 Customer ID: 220810-0 Grower License #: N/A Sample ID: Purple Sticky Icky (PSI) Lot: N/A Matrix: Flower-Dry Date Sampled: N/A Date Received: 10/4/2022

Report Date: 10/17/2022 Date Analyzed: 10/12/2022 Analyst: LEM Report ID: C221004CV

Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<lod< td=""></lod<>
STEC	STEC Virx AOAC PTM No. 121203	5	<lod< td=""></lod<>
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<lod< td=""></lod<>



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes

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Certificate of Analysis

Company: Epona Farms 124 Dewey Rd Salisbury, VT 05769 Customer ID: 220810-0 Grower License #: N/A

Sample ID: Harvest Lot PSI Purple Sticky Icky x Five\$Milkshake Lot: N/A Matrix: Flower-Dry Date Sampled: N/A Date Received: 10/4/2022

Report Date: 10/24/2022 Date Analyzed: 10/17/2022 Analyst: KAC Report ID: C221004DB

Pesticides/Mycotoxins Summary

Category II Residual Pesticide	LOQ (ppb)	Concentration (ppb)
Abamectin	10.0	<loq< th=""></loq<>
Acephate	1.0	<loq< th=""></loq<>
Acequinocyl	1.0	<loq< th=""></loq<>
Azoxystrobin	1.0	<loq< th=""></loq<>
Bifenazate	1.0	<loq< th=""></loq<>
Bifenthrin	1.0	<loq< th=""></loq<>
Carbaryl	1.0	<loq< th=""></loq<>
Cypermethrin	10.0	<loq< th=""></loq<>
Etoxazole	1.0	<loq< th=""></loq<>
Imidacloprid	1.0	<loq< th=""></loq<>
Myclobutanil	1.0	<loq< th=""></loq<>
Pyrethrin I	1.0	<loq< th=""></loq<>
Pyrethrin II	1.0	<loq< th=""></loq<>
Spinosyn A	1.0	<loq< th=""></loq<>
Spinosyn D	1.0	<loq< th=""></loq<>

Category II Mycotoxin	LOQ (ppb)	Concentration (ppb)
Ochratoxin A	2.0	NOT TESTED
Aflatoxin B1	0.2	NOT TESTED
Alfatoxin B2	1.0	NOT TESTED
Alfatoxin G1	0.2	NOT TESTED
Alfatoxin G2	1.0	NOT TESTED
Category I Residual		Concentration (mult)

Pesticide LOQ (ppb) Concentration	(add)
Chlorpyrifos 1.0 <loq< th=""><th></th></loq<>	
Imazalil 1.0 <loq< th=""><th></th></loq<>	



11.00%	
Percent Moisture	

LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight® LX50 UHPLC and QSight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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Certificate of Analysis

Sample ID: Purple Sticky Icky (PSI)

Company:	Epona Farms
	124 Dewey Rd
	Salisbury, VT 05769
Customer ID:	220810-0
Grower License #:	N/A

Lot: N/A Matrix: Flower-Dry Date Sampled: N/A Date Received: 8/10/2022

Report Date: 9/16/2022 Date Analyzed: 8/29/2022 Analyst: HEM Report ID: C220810AA

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	0.198	0.020
Camphene	0.010	0.045	0.005
β-Myrcene	0.010	0.094	0.009
b-Pinene	0.010	0.256	0.026
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	0.010	1.013	0.101
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Eucalyptol	0.010	0.012	0.001
Y-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Terpinolene	0.010	0.014	0.001
Linalool	0.010	0.496	0.050
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene	0.010	1.447	0.145
α-Humulene	0.010	0.486	0.049
Trans-Nerolidol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Cis-Nerolidol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Guaiol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene Oxide	0.010	0.012	0.001
α-Bisabolol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total Terpene	S	4.073	0.408

12.09%	LOQ = The lov reliably detec detected is as LOQ (<loq).< th=""></loq).<>
Percent Moisture	Terpene Meth Chromatograp using Perkin El

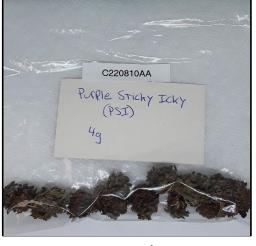
OQ = The lowest quantity this method can eliably detect. Any terpene that was not letected is assumed to be less than the stated OQ (<LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

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