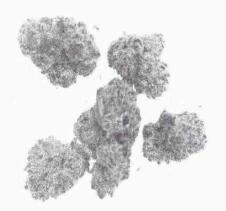


Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Biscotti

Client: Wyatt Purp



Total Cannabinoids	(32.96 % 7		
Total THC	28.94 %		
Total CBD	ND		

Analysis Summary

Residual Pesticides	Pass	
Mycotoxins	Pass	
Heavy Metals	Pass	
Microbial Impurities	Pass	

Sample Name:

Biscotti

Matrix:

Plant

Unit Mass:

1 g per unit

Sample ID:

47440801-8

Date Received:

8/1/2024

Approved By: Marie True, M.S. Laboratory Manager

This certificate of analysis is responsible for the tested sample only and is for research and development (R&D) use only. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of FESA Labs. FESA Labs shall not be liable for any damage that may result from the data contained herein in any way. FESA Labs makes no claim to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. If there are any questions with this report please email info@fesalabs.com. This certificate of analysis is intended only for the use of the party to whom it is addressed and may contain information that is confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately contact us.

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)



Certificate of Analysis

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Cannabinoid Analysis	

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	
CBDV	0.0035	0.011	ND	ND	
CBD	0.0030	0.0090	ND	ND	
CBG	0.0038	0.011	ND	ND	
CBDA	0.0017	0.0052	ND	ND	
CBN	0.00080	0.0024	ND	ND	
Delta 9-THC	0.0022	0.0067	0.252	2.52	
Delta 8-THC	0.0020	0.0059	ND	ND	
CBC	0.00070	0.0021	ND	ND	
THCA	0.0024	0.0073	32.709	327.09	
Total CBD			ND	ND	
Total THC			28.94	289.37	
Total Cannabinoids			32.96	329.61	

Date Tested: 8/1/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Pesticide Analysis

Pass

Acequinocyi	Analyte	LOQ (ppm)	Limit (ppm)	Mass (ppm)	Status	
Acetamiprid 0.050 0.10 ND Pass Acetamiprid 0.050 0.10 ND Pass Adelcarb 0.050 0.00 ND Pass Azoxystrobin 0.050 0.10 ND Pass Biferazote 0.050 3.00 ND Pass Biferatorin 0.050 3.00 ND Pass Boscalid 0.050 0.10 ND Pass Carbaryl 0.050 0.70 ND Pass Carbofuran 0.050 0.50 ND Pass Chloratramiliprole 0.050 0.00 ND Pass <td>Abamectin</td> <td>0.050</td> <td>0.10</td> <td>ND</td> <td>Pass</td> <td></td>	Abamectin	0.050	0.10	ND	Pass	
Acetamiprid 0.050 0.10 ND Pass Addicarb 0.050 0.00 ND Pass Acovaystrobin 0.050 0.10 ND Pass Bifenthrin 0.050 0.10 ND Pass Boacacild 0.050 0.10 ND Pass Cartary 0.050 0.70 ND Pass Cartaryl 0.050 0.50 ND Pass Chioratrariliprole 0.050 0.00 ND	Acephate	0.050	0.10	ND	Pass	
Aldicarb Ald	Acequinocyl	0.050	0.10	ND	Pass	
Azoxystrobin 0.050 0.10 ND Pass Bifenazate 0.050 0.10 ND Pass Bifenthrin 0.050 3.00 ND Pass Boscalid 0.050 0.10 ND Pass Carbaryl 0.050 0.70 ND Pass Carbofuran 0.050 0.00 ND Pass Chlorantraniliprole 0.050 0.00 ND Pass Chlordene 0.050 0.00 ND Pass Chlordene/pyr 0.050 0.00 ND Pass Coloraphos 0.050 0.00 ND Pass Cylluthrin 0.050 0.00 ND Pass Daminozide 0.050 0.00 ND Pass	Acetamiprid	0.050	0.10	ND	Pass	
Bifenazate 0.050 0.10 ND Pass Bifenthrin 0.050 3.00 ND Pass Boscalid 0.050 0.10 ND Pass Captan 0.050 0.70 ND Pass Carbaryl 0.050 0.50 ND Pass Chlorantraniliprole 0.050 10.00 ND Pass Chlorantraniliprole 0.050 0.00 ND Pass Chlordane 0.050 0.00 ND Pass Chloraphyr 0.050 0.00 ND Pass Chloraphyr 0.050 0.00 ND Pass Clofentezine 0.050 0.00 ND Pass Clofentezine 0.050 0.00 ND Pass Courraphos 0.050 0.00 ND Pass Cypermethrin 0.050 0.00 ND Pass Dioxinon 0.050 0.00 ND Pass <td< td=""><td>Aldicarb</td><td>0.050</td><td>0.00</td><td>ND</td><td>Pass</td><td></td></td<>	Aldicarb	0.050	0.00	ND	Pass	
Bifenthrin 0.050 3.00 ND Pass Boscalid 0.050 0.10 ND Pass Carbanyl 0.050 0.50 ND Pass Carboturan 0.050 0.00 ND Pass Chlorantrariliprole 0.050 10.00 ND Pass Chlordane 0.050 0.00 ND Pass Chlordrenapyr 0.050 0.00 ND Pass Chloryfros 0.050 0.00 ND Pass Columaphos 0.050 0.10 ND Pass Cyfuthrin 0.050 0.00 ND Pass Cyfuthrin 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Dizignon 0.050 0.00 ND Pass Dimethoate 0.050 0.00 ND Pass Ethoprophos	Azoxystrobin	0.050	0.10	ND	Pass	
Boscalid 0.050 0.10 ND Pass Carbaryl 0.050 0.70 ND Pass Carbaryl 0.050 0.50 ND Pass Chlordantraniliprole 0.050 0.00 ND Pass Chlordane 0.050 0.00 ND Pass Chlordapyr 0.050 0.00 ND Pass Chlordaphra 0.050 0.00 ND Pass Clofentezine 0.050 0.00 ND Pass Clordaphos 0.050 0.00 ND Pass Cypermethrin 0.050 0.00 ND Pass Divarioni 0.050 0.00 ND Pass Divarioni 0.050 0.00 ND Pass Etho	Bifenazate	0.050	0.10	ND	Pass	
Captara 0.050 0.70 ND Pass Carbaryl 0.050 0.50 ND Pass Carbofuran 0.050 0.00 ND Pass Chlordarde 0.050 0.00 ND Pass Chlordane 0.050 0.00 ND Pass Clordane 0.050 0.00 ND Pass Clordane 0.050 0.00 ND Pass Countaghos 0.050 0.00 ND Pass Countaghos 0.050 0.00 ND Pass Davidor 0.050 0.00 ND Pass Diverthrin 0.0	Bifenthrin	0.050	3.00	ND	Pass	
Carbaryl 0.050 0.50 ND Pass Carboturan 0.050 0.00 ND Pass Chlorantraniliprole 0.050 0.00 ND Pass Chlordenapyr 0.050 0.00 ND Pass Chlorpyrifos 0.050 0.00 ND Pass Clofentezine 0.050 0.10 ND Pass Coumaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 0.00 ND Pass Cypermethrin 0.050 0.00 ND Pass DibryP 0.050 0.00 ND Pass Elthoprophose 0.050 0.00 ND Pass Eltoraprox	Boscalid	0.050	0.10	ND	Pass	
Carbofuran 0.050 0.00 ND Pass Chlorantraniliprole 0.050 10.00 ND Pass Chlordane 0.050 0.00 ND Pass Chlorpayr 0.050 0.00 ND Pass Chlorpyrifos 0.050 0.00 ND Pass Clofentezine 0.050 0.10 ND Pass Coumaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 2.00 ND Pass Cypermethrin 0.050 1.00 ND Pass DDVP 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Diazinon 0.050 0.00 ND Pass Diazinon 0.050 0.00 ND Pass Diimethomorph 0.050 0.00 ND Pass Eltoraprox 0.050 0.00 ND Pass Eltorazole <td>Captan</td> <td>0.050</td> <td>0.70</td> <td>ND</td> <td>Pass</td> <td></td>	Captan	0.050	0.70	ND	Pass	
Chlorantraniliprole 0.050 10.00 ND Pass Chlordane 0.050 0.00 ND Pass Chlorfenapyr 0.050 0.00 ND Pass Chlorprifos 0.050 0.00 ND Pass Clofentezine 0.050 0.10 ND Pass Cournaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 2.00 ND Pass Cypermethrin 0.050 1.00 ND Pass DDVP 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Dizzinon 0.050 0.00 ND Pass Dizzinon 0.050 0.00 ND Pass Dimethoate 0.050 0.00 ND Pass Ettoprophos 0.050 0.00 ND Pass Ettoprophos 0.050 0.00 ND Pass Etoxazole </td <td>Carbaryl</td> <td>0.050</td> <td>0.50</td> <td>ND</td> <td>Pass</td> <td></td>	Carbaryl	0.050	0.50	ND	Pass	
Chlordane 0.050 0.00 ND Pass Chlorfenapyr 0.050 0.00 ND Pass Chlorpyrifos 0.050 0.00 ND Pass Clofentezine 0.050 0.10 ND Pass Coumaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 2.00 ND Pass Cypermethrin 0.050 1.00 ND Pass Daminozide 0.050 0.00 ND Pass Diverprethrin 0.050 0.00 ND Pass Divariance 0.050 0.00 ND Pass Divariance 0.050 0.00 ND Pass	Carbofuran	0.050	0.00	ND	Pass	
Chlorfenapyr 0.050 0.00 ND Pass Chlorpyrifos 0.050 0.00 ND Pass Clofentezine 0.050 0.10 ND Pass Coumaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 2.00 ND Pass Cygermethrin 0.050 1.00 ND Pass DDVP 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Diazinon 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etosazole 0.050 0.00 ND Pass Etosazole 0.050 0.10 ND Pass Fenoxycarb 0.050 0.10 ND Pass Fenoxycarb	Chlorantraniliprole	0.050	10.00	ND	Pass	
Chlorpyrifos 0.050 0.00 ND Pass Clofentezine 0.050 0.10 ND Pass Coumaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 2.00 ND Pass Cypermethrin 0.050 1.00 ND Pass Daminozide 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Dizainon 0.050 0.00 ND Pass Dimethoate 0.050 0.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Ettofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenpyroximate 0.050 0.10 ND Pass Figornil 0.050 0.10 ND Pass	Chlordane	0.050	0.00	ND	Pass	
Clofentezine 0.050 0.10 ND Pass Coumaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 2.00 ND Pass Cypermethrin 0.050 1.00 ND Pass Daminozide 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Diazinon 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Ettographos 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenproxycarb 0.050 0.10 ND Pass Fenproximate 0.050 0.10 ND Pass Fipronil 0.050 0.10 ND Pass	Chlorfenapyr	0.050	0.00	ND	Pass	
Coumaphos 0.050 0.00 ND Pass Cyfluthrin 0.050 2.00 ND Pass Cypermethrin 0.050 1.00 ND Pass DDVP 0.050 0.00 ND Pass Diazinon 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Dimethoarph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenexycarb 0.050 0.10 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Fipronil 0.050 0.10 ND Pass	Chlorpyrifos	0.050	0.00	ND	Pass	
Cyfluthrin 0.050 2.00 ND Pass Cypermethrin 0.050 1.00 ND Pass Daminozide 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Direction 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Dimethomorph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etofenprox 0.050 0.00 ND Pass Etofenprox 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.10 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass	Clofentezine	0.050	0.10	ND	Pass	
Cypermethrin 0.050 1.00 ND Pass Daminozide 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Diazinon 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Dimethomorph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.00 ND Pass Fenoxycarb 0.050 0.10 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass	Coumaphos	0.050	0.00	ND	Pass	
Daminozide 0.050 0.00 ND Pass DDVP 0.050 0.00 ND Pass Diazinon 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Dimethomorph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etosazole 0.050 0.00 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Fipronil 0.050 0.00 ND Pass	Cyfluthrin	0.050	2.00	ND	Pass	
DDVP 0.050 0.00 ND Pass Diazinon 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Dimethomorph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenexycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Fipronil 0.050 0.10 ND Pass	Cypermethrin	0.050	1.00	ND	Pass	
Diazinon 0.050 0.10 ND Pass Dimethoate 0.050 0.00 ND Pass Dimethomorph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etoreprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenexycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Floricamid 0.050 0.10 ND Pass	Daminozide	0.050	0.00	ND	Pass	
Dimethoate 0.050 0.00 ND Pass Dimethomorph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	DDVP	0.050	0.00	ND	Pass	
Dimethomorph 0.050 2.00 ND Pass Ethoprophos 0.050 0.00 ND Pass Etofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Fipronil 0.050 0.10 ND Pass	Diazinon	0.050	0.10	ND	Pass	
Ethoprophos 0.050 0.00 ND Pass Etofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	Dimethoate	0.050	0.00	ND	Pass	
Etofenprox 0.050 0.00 ND Pass Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	Dimethomorph	0.050	2.00	ND	Pass	
Etoxazole 0.050 0.10 ND Pass Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	Ethoprophos	0.050	0.00	ND	Pass	
Fenhexamid 0.050 0.10 ND Pass Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	Etofenprox	0.050	0.00	ND	Pass	
Fenoxycarb 0.050 0.00 ND Pass Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	Etoxazole	0.050	0.10	ND	Pass	
Fenpyroximate 0.050 0.10 ND Pass Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	Fenhexamid	0.050	0.10	ND	Pass	
Fipronil 0.050 0.00 ND Pass Flonicamid 0.050 0.10 ND Pass	Fenoxycarb	0.050	0.00	ND	Pass	
Flonicamid 0.050 0.10 ND Pass	Fenpyroximate	0.050	0.10	ND	Pass	
	Fipronil	0.050	0.00	ND	Pass	
Fludioxonil 0.050 0.10 ND Pass	Flonicamid	0.050	0.10	ND	Pass	
	Fludioxonil	0.050	0.10	ND	Pass	