

Certificate of Analysis

Informational Use Only - Not For Regulatory Use

Powered by Confident Cannabis 1 of 3

Core Manufacturing

4903 Dawn Ave East Lansing, MI 48823 aaron.hanson@ellisonbrewing.com (517) 488-9234 Lic. ##H525028589162

Sample: 2309GRE0013.0022

Strain: Orange

Batch#: NA; Batch Size: ml

Sample Received: 10/02/2023; Report Created: 12/14/2023; Expires: 12/14/2024

Jones

Ingestible, Beverage, Other Harvest Process Lot: NA; METRC Batch: NA; METRC Sample: NA





Safety

Pass

Not Tested

Pesticides

Pass Microbials

Water Activity

Pass

Solvents

Pass Metals **Not Tested**

Foreign Matter

Cannabinoids

5.29 mg/container Total THC

ND

Total CBD

Analyte	LOQ	Mass	Mass
	mg/container	mg/container	mg/mL
THCa	3.69	ND	ND
Δ9-ΤΗС	3.69	5.29	0.01
Δ8-ΤΗС	3.69	ND	ND
THCV	3.69	ND	ND
CBDa	3.69	ND	ND
CBD	3.69	ND	ND
CBDV	3.69	ND	ND
CBN	3.69	ND	ND
CBGa	3.69	ND	ND
CBG	3.69	ND	ND
CBC	3.69	ND	ND
Total		5.29	0.01

Terpenes





Total Terpenes: NT

Cannabinoid Potency performed per SOP-CHEM-002 on HPLC-PDA.

Total THC = THCa * $0.877 + \Delta 9$ -THC Total CBD = CBDa * 0.877 + CBD

Water Activity performed per SOP-CHEM-013 using water activity meter.

4427 Manchester Road Kalamazoo, MI (954) 288-5773 www.greenalliancelabs.com Lic# AU-SC-000123







Lucas Chadwick PhD, Senior Scientist

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All action fall limits are specified in MRA. R. 420.305 and Sampling and Testing Technical Guidance for Marijuana Products Sample collection was performed per SOP-INTK-003. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by Green Alliance Labs using valid testing methodologies and a quality system as required by Michigan state law. Values reported are related only to the product tested. Test results are confidential unless explicitly waived otherwise. Green Alliance Labs makes no claims as to the efficacy, safety, or other risks associated with any detected levels of any compounds reported herein. The certificate shall not be reproduced except in full without the written approval of Green Alliance Labs. Uncertainty infarmation is available upon request. Green Alliance Labs complies with ISO/IEC 17025 standards. Photo is of sample collected by the lab and may vary from final packaging.



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Residual Solvents			F	ass
Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
1,1-Dichloro-Ethane	1.000	1.000	ND	Pass
2,2-Dimethyl-Butane	1.000	1.000	ND	Pass
2,3-Dimethyl-Butane	1.000	1.000	ND	Pass
2-Methyl-Pentane	1.000	1.000	ND	Pass
3-Methyl-Pentane	1.000	1.000	ND	Pass
Acetone	1.000	1.000	ND	Pass
Acetonitrile	1.000	1.000	ND	Pass
Benzene	1.000	1.000	ND	Pass
Butane	1.000	1.000	ND	Pass
Butanes	1.000	1.000	ND	Pass
Chloroform	1.000	1.000	ND	Pass
Ethanol	1.000	1.000	<loq< th=""><th>Pass</th></loq<>	Pass
Ethyl-Acetate	1.000	1.000	ND	Pass
Ethyl-Ether	1.000	1.000	ND	Pass
Ethylene Oxide	1.000	1.000	ND	Pass
Heptane	1.000	1.000	ND	Pass
Hexanes	1.000	1.000	ND	Pass
Isobutane	1.000	1.000	ND	Pass
Isopentane	1.000	1.000	ND	Pass
Isopropanol	1.000	1.000	<loq< th=""><th>Pass</th></loq<>	Pass
m-Xylene	1.000	1.000	ND	Pass
Methanol	1.000	1.000	<loq< th=""><th>Pass</th></loq<>	Pass
Methylene-Chloride	1.000	1.000	ND	Pass
n-Hexane	1.000	1.000	ND	Pass
Neopentane	1.000	1.000	ND	Pass
o-Xylene	1.000	1.000	ND	Pass
p-Xylene	1.000	1.000	ND	Pass
Pentane	1.000	1.000	ND	Pass
Pentanes	1.000	1.000	ND	Pass
Propane	1.000	1.000	ND	Pass
Toluene	1.000	1.000	<loo< th=""><th>Pass</th></loo<>	Pass
Trichloroethene	1.000	1.000	ND	Pass
Xylenes	1.000	1.000	ND	Pass
.,,	1.000	1.000	110	1 433

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus	1	ND	Pass
Coliforms	1000	ND	Pass
STEC E.Coli	1	ND	Pass
Salmonella	1	ND	Pass
Yeast & Mold	10000	ND	Pass

Aspergillus performed per SOP-BIO-002 on qPCR. Salmonella and STEC E.coli performed per SOP-BIO-001 on qPCR. Coliform and Yeast and Mold performed per SOP-BIO-003 using cell enumeration based on fluorescent signal.

Heavy Metals				Pass
Analyte	LOQ	Limit	Value	Result
	PPM	PPM	PPM	
Arsenic	1	0	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	1	0	<loq< td=""><td>Pass</td></loq<>	Pass
Chromium	1	1	<loq< td=""><td>Pass</td></loq<>	Pass
Copper	1		<loq< td=""><td>Tested</td></loq<>	Tested
Lead	1	1	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	1	0	<loq< td=""><td>Pass</td></loq<>	Pass
Nickel	1	1	<loq< td=""><td>Pass</td></loq<>	Pass

Residual Solvents performed per SOP-CHEM-005 on HS-GC-MS

Heavy Metals performed per SOP-CHEM-001 on ICP-MS

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Pesticides

Analyte	LOQ	Limit	Mass	Status	Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM		<u> </u>	PPM	PPM	PPM	
Abamectin	0.250	0.500	ND	Pass	Hexythiazox	0.500	1.000	ND	Pass
Acephate	0.200	0.400	ND	Pass	Imazalil	0.100	0.200	ND	Pass
Acequinocyl	1.000	2.000	ND	Pass	Imidacloprid	0.200	0.400	ND	Pass
Acetamiprid	0.100	0.200	ND	Pass	Kresoxim Methyl	0.200	0.400	ND	Pass
Aldicarb	0.200	0.400	ND	Pass	Malathion	0.100	0.200	ND	Pass
Azoxystrobin	0.100	0.200	ND	Pass	Metalaxyl	0.100	0.200	ND	Pass
Bifenazate	0.100	0.200	ND	Pass	Methiocarb	0.100	0.200	ND	Pass
Bifenthrin	0.100	0.200	ND	Pass	Methomyl	0.200	0.400	ND	Pass
Boscalid	0.200	0.400	ND	Pass	Methyl Parathion	0.100	0.200	ND	Pass
Carbaryl	0.100	0.200	ND	Pass	MGK-264	0.100	0.200	NR	NT
Carbofuran	0.100	0.200	ND	Pass	Myclobutanil	0.100	0.200	<loq< th=""><th>Pass</th></loq<>	Pass
Chlorantraniliprole	0.100	0.200	ND	Pass	Naled	0.250	0.500	ND	Pass
Chlorfenapyr	0.500	1.000	ND	Pass	Oxamyl	0.500	1.000	ND	Pass
Chlorpyrifos	0.100	0.200	ND	Pass	Paclobutrazol	0.200	0.400	ND	Pass
Clofentezine	0.100	0.200	ND	Pass	Permethrins	0.100	0.200	ND	Pass
Cyfluthrin	0.500	1.000	ND	Pass	Phosmet	0.100	0.200	ND	Pass
Cypermethrin	0.500	1.000	ND	Pass	Prallethrin	0.100	0.200	ND	Pass
Daminozide	0.500	1.000	ND	Pass	Propiconazole	0.200	0.400	ND	Pass
Diazinon	0.100	0.200	ND	Pass	Propoxur	0.100	0.200	ND	Pass
Dichlorvos	0.500	1.000	ND	Pass	Pyrethrins	0.500	1.000	ND	Pass
Dimethoate	0.100	0.200	ND	Pass	Pyridaben	0.100	0.200	ND	Pass
Ethoprophos	0.100	0.200	ND	Pass	Spinosad	0.100	0.200	ND	Pass
Etofenprox	0.200	0.400	<loq< th=""><th>Pass</th><th>Spiromesifen</th><th>0.100</th><th>0.200</th><th>ND</th><th>Pass</th></loq<>	Pass	Spiromesifen	0.100	0.200	ND	Pass
Etoxazole	0.100	0.200	ND	Pass	Spirotetramat	0.100	0.200	ND	Pass
Fenoxycarb	0.100	0.200	ND	Pass	Spiroxamine	0.200	0.400	ND	Pass
Fenpyroximate	0.200	0.400	ND	Pass	Tebuconazole	0.200	0.400	ND	Pass
Fipronil	0.200	0.400	ND	Pass	Thiacloprid	0.100	0.200	ND	Pass
Flonicamid	0.500	1.000	ND	Pass	Thiamethoxam	0.100	0.200	ND	Pass
Fludioxonil	0.200	0.400	ND	Pass	Trifloxystrobin	0.100	0.200	ND	Pass

Chemical Residue performed per SOP-CHEM-003 on LC-MS/MS and GC-MS/MS

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