

Curador Labs LLC | MAN000047

7110 N Broadway Ave
Saint Louis, MO 63147
testing@curadorbrands.com

Lic. #MAN000047

Sample: 2501TEN0056.0214

Strain: Emmaginary Grapes
Batch#: 10207; Batch Size: 541.66 g
Sample Received: 01/29/2025; Report Created: 02/05/2025; Expires: 02/05/2026

Sampling: ; Environment:

HeadChange - Bulk Live Sugar - Emmaginary Grapes

Concentrates & Extracts, Sugar, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127374; METRC Sample: 1A40C0300002906000127375



	67.619 mg/serving Total THC	80.146 mg/serving Total Cannabinoids	Pass Microbials
	ND Total CBD	NT Date Tested: Moisture	NT Date Tested: Not Tested Water Activity

Cannabinoids

Pass

Analyte	LOQ mg/serving	Mass mg/serving	Mass %
THCa		71.265	71.265
Δ9-THC		5.120	5.120
Δ8-THC		ND	ND
THCV		ND	ND
CBDa		ND	ND
CBD		ND	ND
CBDV		ND	ND
CBN		ND	ND
CBGa		1.574	1.574
CBG		2.187	2.187
CBC		ND	ND
Total		80.146	80.146

Date Tested: 01/30/2025

SOP/Method info: SOP-CAN-27-Potency Analysis by HPLC

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Microbials

Pass

Analyte	Limit	Units	Status
	CFU/g	CFU/g	
Aspergillus	1	ND	Pass
E. Coli	1	ND	Pass
Salmonella	1	ND	Pass

Date Tested: 02/03/2025

SOP/Method info:
SOP-CAN-20-Detection of Shiga-Toxin producing Escherichia coli (STEC) and Salmonella in Cannabis, Cannabis Concentrates and Cannabis Infused Products.
SOP-CAN-22-Detection of Aspergillus spp. in Cannabis, Cannabis Concentrates and Cannabis Derived Products

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Mycotoxins

Pass

Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB	
B1	18.910	20.000	ND	Pass
B2	14.460	20.000	ND	Pass
G1	11.580	20.000	ND	Pass
G2	16.940	20.000	ND	Pass
Ochratoxin A	16.460	20.000	ND	Pass
Total Aflatoxins		20.000	ND	Pass
Total Mycotoxins		40.000	ND	Pass

Date Tested: 01/31/2025

SOP/Method info: SOP-CAN-24-Pesticide and Mycotoxin Detection using GC_LC-MS

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Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status
	PPM	PPM	PPM	
Arsenic	ND	0.140	0.200	Pass
Cadmium	ND	0.143	0.200	Pass
Chromium	ND	0.240	0.600	Pass
Lead	ND	0.204	0.500	Pass
Mercury	ND	0.028	0.100	Pass

Date Tested: 02/03/2025 05:12

SOP/Method info: SOP-CAN-23-Metals Analysis Using ICP-MS

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Sampling: ; Environment:

HeadChange - Bulk Live Sugar - Emmaginary Grapes

Concentrates & Extracts, Sugar, Butane
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Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.372	0.500	ND	Pass
Acephate	0.399	0.400	ND	Pass
Acequinocyl	0.648	2.000	ND	Pass
Acetamiprid	0.095	0.200	ND	Pass
Aldicarb	0.300	0.400	ND	Pass
Azoxystrobin	0.109	0.200	ND	Pass
Bifenazate	0.121	0.200	ND	Pass
Bifenthrin	0.135	0.200	ND	Pass
Boscalid	0.152	0.400	ND	Pass
Carbaryl	0.126	0.200	ND	Pass
Carbofuran	0.067	0.200	ND	Pass
Chlorantraniliprole	0.113	0.200	ND	Pass
Chlorfenapyr	0.126	1.000	ND	Pass
Chlormequat chloride	0.140	0.200	ND	Pass
Chlorpyrifos	0.099	0.200	ND	Pass
Clofentezine	0.141	0.200	ND	Pass
Cyfluthrin	0.198	1.000	ND	Pass
Cypermethrin	0.156	1.000	ND	Pass
Daminozide	0.280	1.000	ND	Pass
Diazinon	0.063	0.200	ND	Pass
Dichlorvos	0.491	1.000	ND	Pass
Dimethoate	0.127	0.200	ND	Pass
Ethoprophos	0.108	0.200	ND	Pass
Etofenprox	0.080	0.400	ND	Pass
Etoxazole	0.079	0.200	ND	Pass

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Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Fenoxycarb	0.114	0.200	ND	Pass
Fenpyroximate	0.073	0.400	ND	Pass
Fipronil	0.135	0.400	ND	Pass
Flonicamid	0.162	1.000	ND	Pass
Fludioxonil	0.161	0.400	ND	Pass
Hexythiazox	0.143	1.000	ND	Pass
Imazalil	0.109	0.200	ND	Pass
Imidacloprid	0.109	0.400	ND	Pass
Kresoxim Methyl	0.128	0.400	ND	Pass
Malathion	0.135	0.200	ND	Pass
Metalaxyl	0.084	0.200	ND	Pass
Methiocarb	0.099	0.200	ND	Pass
Methomyl	0.085	0.400	ND	Pass
Methyl Parathion	0.188	0.200	ND	Pass
MGK-264	0.117	0.200	ND	Pass
Myclobutanil	0.152	0.200	ND	Pass
Naled	0.134	0.500	ND	Pass
Oxamyl	0.179	1.000	ND	Pass
Paclobutrazol	0.089	0.400	ND	Pass
Permethrins	0.083	0.200	ND	Pass
Phosmet	0.174	0.200	ND	Pass
Piperonyl Butoxide	0.148	2.000	ND	Pass
Prallethrin	0.145	0.200	ND	Pass
Propiconazole	0.107	0.400	ND	Pass
Propoxur	0.064	0.200	ND	Pass

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Pesticides

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Pyrethrins	0.054	1.000	ND	Pass
Pyridaben	0.073	0.200	ND	Pass
Spinosad	0.151	0.200	ND	Pass
Spiromesifen	0.110	0.200	ND	Pass
Spirotetramat	0.153	0.200	ND	Pass
Spiroxamine	0.099	0.400	ND	Pass
Tebuconazole	0.136	0.400	ND	Pass
Thiacloprid	0.079	0.200	ND	Pass
Thiamethoxam	0.129	0.200	ND	Pass
Trifloxystrobin	0.193	0.200	ND	Pass

Date Tested: 01/31/2025

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Concentrates & Extracts, Sugar, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127374; METRC Sample: 1A40C0300002906000127375



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
1,2-Dichloro-Ethane	0.39	2.00	ND	Pass
Acetone	64.48	750.00	ND	Pass
Acetonitrile	47.54	60.00	ND	Pass
Benzene	0.56	1.00	ND	Pass
Butane	2.46	800.00	105.77	Pass
Chloroform	0.34	2.00	ND	Pass
Ethanol	50.21	1000.00	<LOQ	Pass
Ethyl-Acetate	2.66	400.00	2.83	Pass
Ethyl-Ether	3.20	500.00	ND	Pass
Ethylene Oxide	0.77	5.00	ND	Pass
Heptane	4.36	500.00	ND	Pass
Hexanes	3.19	50.00	ND	Pass
Isopropanol	66.59	500.00	153.12	Pass
Methanol	58.53	250.00	ND	Pass
Methylene-Chloride	2.74	125.00	ND	Pass
Pentane	2.99	750.00	ND	Pass
Propane	32.21	2100.00	ND	Pass
Toluene	3.01	150.00	ND	Pass
Trichloroethylene	3.53	25.00	ND	Pass
Xylenes	3.91	150.00	ND	Pass

Dater Tested: 01/30/2025

SOP/Method info: SOP-CAN-25-Residual Solvents Analysis by GC

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Sampling: ; Environment:

HeadChange - Bulk Live Sugar - Emmaginary Grapes

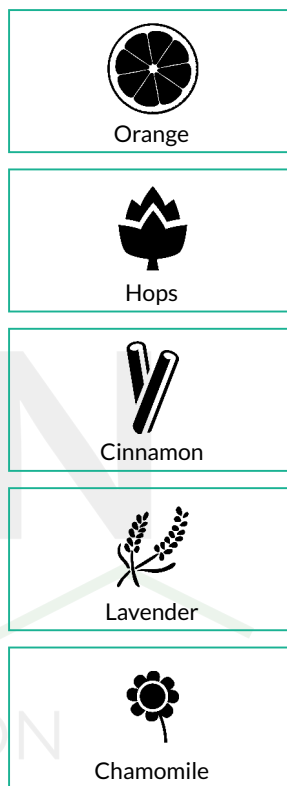
Concentrates & Extracts, Sugar, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127374; METRC Sample: 1A40C0300002906000127375



Terpenes

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Limonene	0.04	22.33	2.233
β-Myrcene	0.03	22.27	2.227
β-Caryophyllene	0.03	12.61	1.261
Linalool	0.03	7.23	0.723
α-Humulene	0.02	4.54	0.454
α-Bisabolol	0.05	3.28	0.328
Guaiol	0.04	3.07	0.307
β-Pinene	0.04	2.92	0.292
trans-Ocimene	0.03	2.06	0.206
Terpinolene	0.03	1.36	0.136
α-Pinene	0.05	1.34	0.134
Camphene	0.05	0.47	0.047
γ-Terpinene	0.03	0.06	0.006
3-Carene	0.04	ND	ND
α-Terpinene	0.05	ND	ND
β-Ocimene	0.02	ND	ND
Caryophyllene Oxide	0.04	ND	ND
cis-Nerolidol	0.04	ND	ND
Eucalyptol	0.03	ND	ND
Geraniol	0.04	ND	ND
Isopulegol	0.03	ND	ND
p-Cymene	0.04	ND	ND
trans-Nerolidol	0.04	ND	ND
Total		83.54	8.354

Primary Aromas



Date Tested: 01/31/2025

SOP/Method info: SOP-CAN-26-Terpenes Analysis by Liquid Injection on GC-MS

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Foreign Matter

Pass

Foreign Matter

Date Tested: 01/29/2025

SOP/Method info: SOP-CAN-19-Filth and Foreign Matter Screening

Certificate of Analysis

State of Missouri Required Compliance Testing

Powered by Confident LIMS
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Concentrates & Extracts, Sugar, Butane

Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127374; METRC Sample: 1A40C0300002906000127375





CloudTEN
1636 Headland Dr
Fenton, MO 63026
info@cloudtenlab.com
(614) 649-9507
Lic. #TES000010

Certificate of Analysis

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1 of 1

Sample: 2501MOCANN0044.0227

Strain: Emmaginary Grapes

Sample Received: 02/03/2025; Report Created: 02/05/2025

Harvest/Process Lot #:

M00001967011: HeadChange - Bulk Live Sugar - Emmaginary Grapes

Concentrates & Extracts, Distillate
METRC Batch: ; METRC Sample: 1A40C0100002FA9000000557

Pesticides

Analyte	Concentration	Status	Analyte	Concentration	Status
Abamectin	ND	Pass	Imazalil	ND	Pass
Acephate	ND	Pass	Imidacloprid	ND	Pass
Acequinocyl	ND	Pass	Kresoxim Methyl	ND	Pass
Acetamiprid	ND	Pass	Malathion	ND	Pass
Aldicarb	ND	Pass	Metaxyl	ND	Pass
Azoxystrobin	ND	Pass	Methiocarb	ND	Pass
Bifenazate	ND	Pass	Methomyl	ND	Pass
Bifenthrin	ND	Pass	Methyl Parathion	ND	Pass
Boscalid	ND	Pass	MGK-264	ND	Pass
Carbaryl	ND	Pass	Myclobutanil	ND	Pass
Carbofuran	ND	Pass	Naled	ND	Pass
Chlorantraniliprole	ND	Pass	Oxamyl	ND	Pass
Chlorfenapyr	ND	Pass	Paclobutrazol	ND	Pass
Chlormequat chloride	ND	Pass	Permethrins	ND	Pass
Chlorpyrifos	ND	Pass	Phosmet	ND	Pass
Clofentezine	ND	Pass	Piperonyl Butoxide	ND	Pass
Cyfluthrin	ND	Pass	Prallethrin	ND	Pass
Cypermethrin	ND	Pass	Propiconazole	ND	Pass
Daminozide	ND	Pass	Propoxur	ND	Pass
Diazinon	ND	Pass	Pyrethrins	ND	Pass
Dichlorvos	ND	Pass	Pyridaben	ND	Pass
Dimethoate	ND	Pass	Spirosad	ND	Pass
Ethionphos	ND	Pass	Spiromesifen	ND	Pass
Etofenprox	ND	Pass	Spirotetramat	ND	Pass
Etoxazole	ND	Pass	Spiroxamine	ND	Pass
Fenoxycarb	ND	Pass	Tebuconazole	ND	Pass
Fenpyroximate	ND	Pass	Thiacloprid	ND	Pass
Fipronil	ND	Pass	Thiamethoxam	ND	Pass
Flonicamid	ND	Pass	Trifloxystrobin	ND	Pass
Fludioxonil	ND	Pass	Vitamin E Acetate	ND	Pass
Hexythiazox	ND	Pass			

Pass

Instrument: LCMS Triple Quad; Method: M21-4



2250 Welsch Industrial Ct.
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Natalie Brown
Natalie Brown
Director of Operations

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