



Fleur de Lis Analytical Laboratories
1515 N Broadway Ave
Saint Louis, MO 63102

(314) 410-5851
http://FDLAnalytical.com
Lic# TE5000012

Regulatory Compliance Testing

1 of 5

HeadChange - Bulk Live Sugar - Bat Country Farms - HWY 70

METRC Sample: 1A40C0300002906000195735; METRC Batch: 1A40C0300002906000181976

Sample ID: 2609FDLA1525.8718

Produced:

Client

Strain: HWY 70

Collected: 09/25/2026

Curador Labs LLC | MAN000047

Matrix: Concentrates & Extracts

Received: 09/25/2026

Lic. # MAN000047

Type: Sugar

Completed: 09/30/2026

7110 N Broadway Ave

Sample Size: ; Batch:

Batch#: 1A40C0300002906000181976

Saint Louis, MO 63147



Summary

Test	Method	Date Tested	Result
Batch			Pass
Cannabinoids	STL-LAB-00023	09/28/2026	Complete
Terpenes	STL-LAB-00022	09/29/2026	Complete
Residual Solvents	STL-LAB-00020	09/29/2026	Pass
Microbials	STL-LAB-00025	09/29/2026	Pass
Mycotoxins	STL-LAB-00015	09/30/2026	Pass
Pesticides	STL-LAB-00015	09/29/2026	Pass
Heavy Metals	STL-LAB-00021	09/29/2026	Pass
Foreign Matter	STL-LAB-00027	09/28/2026	Pass

Cannabinoids

Complete

60.19%	ND	78.08%
Total Δ9-THC	Total CBD	Total Cannabinoids

Analyte	LOQ	LOD	Result	Result	
	%	%	%	mg/serving	
THCa	0.20	0.20	61.44	61.44	
Δ9-THC	0.20	0.20	6.31	6.31	
Δ8-THC	0.20	0.20	ND	ND	
THCV	0.20	0.20	ND	ND	
CBDa	0.20	0.20	ND	ND	
CBD	0.20	0.20	ND	ND	
CBDV	0.20	0.20	ND	ND	
CBN	0.20	0.20	ND	ND	
CBGa	0.20	0.20	10.33	10.33	
CBG	0.20	0.20	ND	ND	
CBC	0.20	0.20	ND	ND	
Total Δ9-THC			60.19	60.19	
Total CBD			ND	ND	
Total			78.08	78.08	

Date Tested: 09/28/2026

1 Unit = 1 Serving, 0.100g; 10 servings per container; 601.9 mg THC per container

Total Δ9-THC = THCa * 0.877 + Δ9-THC

Total CBD = CBDa * 0.877 + CBD

NT Not Tested Moisture Content	NT Not Tested Limit: undefined av Water Activity	Pass Foreign Matter
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Thomas Shifflett

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Director of Quality
09/30/2026

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HeadChange - Bulk Live Sugar - Bat Country Farms - HWY 70

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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.25	0.25	0.5	ND	Pass	Imazalil	0.1	0.1	0.2	ND	Pass
Acephate	0.2	0.2	0.4	ND	Pass	Imidacloprid	0.2	0.2	0.4	ND	Pass
Acequinocyl	1	1	2	ND	Pass	Kresoxim Methyl	0.2	0.2	0.4	ND	Pass
Acetamiprid	0.1	0.1	0.2	ND	Pass	Malathion	0.1	0.1	0.2	ND	Pass
Aldicarb	0.2	0.2	0.4	ND	Pass	Metaxyl	0.1	0.1	0.2	ND	Pass
Azoxystrobin	0.1	0.1	0.2	ND	Pass	Methiocarb	0.1	0.1	0.2	ND	Pass
Bifenazate	0.1	0.1	0.2	ND	Pass	Methomyl	0.2	0.2	0.4	ND	Pass
Bifenthrin	0.1	0.1	0.2	ND	Pass	Methyl Parathion	0.1	0.1	0.2	ND	Pass
Boscalid	0.2	0.2	0.4	ND	Pass	MGK-264	0.1	0.1	0.2	ND	Pass
Carbaryl	0.1	0.1	0.2	ND	Pass	Myclobutanil	0.1	0.1	0.2	ND	Pass
Carbofuran	0.1	0.1	0.2	ND	Pass	Naled	0.25	0.25	0.5	ND	Pass
Chlorantraniliprole	0.1	0.1	0.2	ND	Pass	Oxamyl	0.5	0.5	1	ND	Pass
Chlorfenapyr	0.5	0.5	1	ND	Pass	Paclobutrazol	0.2	0.2	0.4	ND	Pass
Chlormequat chloride	0.1	0.1	0.2	ND	Pass	Permethrins	0.1	0.1	0.2	ND	Pass
Chlorpyrifos	0.1	0.1	0.2	ND	Pass	Phosmet	0.1	0.1	0.2	ND	Pass
Clofentezine	0.1	0.1	0.2	ND	Pass	Piperonyl Butoxide	1	1	2	ND	Pass
Cyfluthrin	0.5	0.5	1	ND	Pass	Prallethrin	0.1	0.1	0.2	ND	Pass
Cypermethrin	0.5	0.5	1	ND	Pass	Propiconazole	0.2	0.2	0.4	ND	Pass
Daminozide	0.5	0.5	1	ND	Pass	Propoxur	0.1	0.1	0.2	ND	Pass
Diazinon	0.1	0.1	0.2	ND	Pass	Pyrethrins	0.5	0.5	1	ND	Pass
Dichlorvos	0.5	0.5	1	ND	Pass	Pyridaben	0.1	0.1	0.2	ND	Pass
Dimethoate	0.1	0.1	0.2	ND	Pass	Spinosad	0.1	0.1	0.2	ND	Pass
Ethoprophos	0.1	0.1	0.2	ND	Pass	Spiromesifen	0.1	0.1	0.2	ND	Pass
Etofenprox	0.2	0.2	0.4	ND	Pass	Spirotetramat	0.1	0.1	0.2	ND	Pass
Etoxazole	0.1	0.1	0.2	ND	Pass	Spiroxamine	0.2	0.2	0.4	ND	Pass
Fenoxycarb	0.1	0.1	0.2	ND	Pass	Tebuconazole	0.2	0.2	0.4	ND	Pass
Fenpyroximate	0.2	0.2	0.4	ND	Pass	Thiacloprid	0.1	0.1	0.2	ND	Pass
Fipronil	0.2	0.2	0.4	ND	Pass	Thiamethoxam	0.1	0.1	0.2	ND	Pass
Flonicamid	0.5	0.5	1	ND	Pass	Trifloxystrobin	0.1	0.1	0.2	ND	Pass
Fludioxonil	0.2	0.2	0.4	ND	Pass	Vitamin E	2.5	2.5	5	ND	Pass
Hexythiazox	0.5	0.5	1	ND	Pass	Acetate					

Date Tested: 09/29/2026



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Director of Quality
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Matrix: Concentrates & Extracts	Received: 09/25/2026	Lic. # MAN000047
Type: Sugar	Completed: 09/30/2026	7110 N Broadway Ave
Sample Size: ; Batch:	Batch#: 1A40C0300002906000181976	Saint Louis, MO 63147

Microbials

Pass

Analyte	Result	Status
Aspergillus	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Date Tested: 09/29/2026

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1		10		ND	Tested
B2		10		ND	Tested
G1		10		ND	Tested
G2		10		ND	Tested
Total Aflatoxins		10		ND	Tested
Ochratoxin A		10		ND	Tested

Date Tested: 09/30/2026

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.1	0.1	0.2	ND	Pass
Cadmium	0.1	0.1	0.2	ND	Pass
Chromium	0.1	0.1	0.6	ND	Pass
Lead	0.1	0.1	0.5	ND	Pass
Mercury	0.01	0.01	0.1	ND	Pass

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Lic. # MAN000047

Type: Sugar

Completed: 09/30/2026

7110 N Broadway Ave

Sample Size: ; Batch:

Batch#: 1A40C0300002906000181976 Saint Louis, MO 63147

Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	1	1	2	ND	Pass
Acetone	93	93	750	ND	Pass
Acetonitrile	25	25	60	ND	Pass
Benzene	0.5	0.5	1	ND	Pass
Butane	5	5	800	33.7	Pass
Chloroform	1	1	2	ND	Pass
Ethanol	25	25	1000	ND	Pass
Ethyl-Acetate	25	25	400	ND	Pass
Ethyl-Ether	1	1	500	ND	Pass
Ethylene Oxide	1	1	5	ND	Pass
Heptane	25	25	500	ND	Pass
Hexanes	5	5	50	ND	Pass
Isopropanol	25	25	500	ND	Pass
Methanol	93	93	250	ND	Pass
Methylene-Chloride	5	5	125	ND	Pass
Pentane	25	25	750	ND	Pass
Propane	25	25	2100	ND	Pass
Toluene	0.5	0.5	150	ND	Pass
Trichloroethylene	0.5	0.5	25	ND	Pass
Xylenes	10	10	150	ND	Pass

Date Tested: 09/29/2026



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Terpenes

Analyte	LOD	LOQ	Result	Result		Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g			%	%	%	mg/g
cis-Ocimene	0.050	0.050	11.272	112.72		Cedrol	0.050	0.050	ND	ND
Limonene	0.050	0.050	3.097	30.97		cis-Nerolidol	0.050	0.050	ND	ND
β-Myrcene	0.050	0.050	1.617	16.17		Eucalyptol	0.050	0.050	ND	ND
Linalool	0.050	0.050	1.161	11.61		Fenchone	0.050	0.050	ND	ND
β-Caryophyllene	0.050	0.050	0.899	8.99		γ-Terpinene	0.050	0.050	ND	ND
α-Pinene	0.050	0.050	0.557	5.57		γ-Terpineol	0.050	0.050	ND	ND
α-Terpineol	0.050	0.050	0.486	4.86		Geraniol	0.050	0.050	ND	ND
Fenchol	0.050	0.050	0.383	3.83		Geranyl Acetate	0.050	0.050	ND	ND
β-Pinene	0.050	0.050	0.325	3.25		Guaiol	0.050	0.050	ND	ND
α-Bisabolol	0.050	0.050	0.275	2.75		β-Humulene	0.050	0.050	ND	ND
trans-Ocimene	0.050	0.050	0.243	2.43		Isoborneol	0.050	0.050	ND	ND
trans-Nerolidol	0.050	0.050	0.212	2.12		Isopulegol	0.050	0.050	ND	ND
α-Humulene	0.050	0.050	0.201	2.01		Menthhol	0.050	0.050	ND	ND
Valencene	0.050	0.050	0.090	0.90		Nerol	0.050	0.050	ND	ND
Camphene	0.050	0.050	0.060	0.60		Phytol	0.050	0.050	ND	ND
Caryophyllene Oxide	0.050	0.050	0.052	0.52		Pulegone	0.050	0.050	ND	ND
3-Carene	0.050	0.050	ND	ND		p-Cymene	0.050	0.050	ND	ND
α-Cedrene	0.050	0.050	ND	ND		Sabinene	0.050	0.050	ND	ND
α-Myrcene	0.050	0.050	ND	ND		Sabinene Hydrate	0.050	0.050	ND	ND
α-Phellandrene	0.050	0.050	ND	ND		Terpinolene	0.050	0.050	ND	ND
α-Terpinene	0.050	0.050	ND	ND		Nerolidol	0.050	0.050	0.212	2.12
Borneol	0.050	0.050	ND	ND		Ocimene	0.050	0.050	11.515	115.15
Camphor	0.050	0.050	ND	ND		Terpineol	0.050	0.050	0.486	4.86
Total									20.929	209.29

Primary Aromas

 Earthy	 Orange	 Hops	 Lavender	 Cinnamon
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