

Curador Labs LLC | MAN000047

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

Lic. #MAN000047

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



	81.146 mg/serving Total THC	87.276 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		17.751	17.751
Δ9-THC		65.579	65.579
Δ8-THC		ND	ND
THCV		ND	ND
CBDa		ND	ND
CBD		ND	ND
CBDV		ND	ND
CBN		ND	ND
CBGa		2.258	2.258
CBG		1.688	1.688
CBC		ND	ND
Total		87.276	87.276

Date Tested: 03/19/2025

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

Curador Labs LLC | MAN000047

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

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Lic. #MAN000047

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



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: 03/22/2025

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

Curador Labs LLC | MAN000047

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

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Lic. #MAN000047

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



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: 03/21/2025

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

Curador Labs LLC | MAN000047

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

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Lic. #MAN000047

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



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: 03/24/2025 11:18

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

Curador Labs LLC | MAN000047

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

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Lic. #MAN000047

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



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

Date Tested: 03/21/2025

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

Curador Labs LLC | MAN000047

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

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Lic. #MAN000047

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



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

Date Tested: 03/21/2025

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

Curador Labs LLC | MAN000047

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

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Lic. #MAN000047

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



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: 03/21/2025

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

Curador Labs LLC | MAN000047

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

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Lic. #MAN000047

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



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	75.34	Pass
Acetonitrile	47.54	60.00	ND	Pass
Benzene	0.56	1.00	ND	Pass
Butane	2.46	800.00	12.08	Pass
Chloroform	0.34	2.00	ND	Pass
Ethanol	50.21	1000.00	ND	Pass
Ethyl-Acetate	2.66	400.00	ND	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	ND	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
Vitamin E Acetate	7.79	5.00	ND	Pass
Xylenes	3.91	150.00	ND	Pass

Dater Tested: 03/15/2025

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

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

Curador Labs LLC | MAN000047

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

Lic. #MAN000047

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

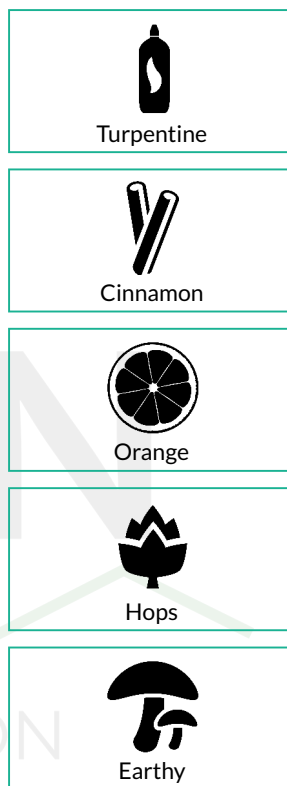
Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



Terpenes

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Terpinolene	0.03	24.98	2.498
β-Caryophyllene	0.03	14.10	1.410
Limonene	0.04	11.75	1.175
β-Myrcene	0.03	11.13	1.113
trans-Ocimene	0.03	8.36	0.836
α-Humulene	0.02	4.99	0.499
Linalool	0.03	4.81	0.481
α-Pinene	0.05	3.49	0.349
Guaiol	0.04	2.20	0.220
trans-Nerolidol	0.04	1.57	0.157
α-Bisabolol	0.05	1.48	0.148
α-Terpinene	0.05	0.91	0.091
γ-Terpinene	0.03	0.64	0.064
3-Carene	0.04	0.44	0.044
Camphene	0.05	0.16	0.016
β-Ocimene	0.02	0.05	0.005
β-Pinene	0.04	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
Total		91.06	9.106

Primary Aromas



Date Tested: 03/20/2025

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

Curador Labs LLC | MAN000047

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

Lic. #MAN000047

Sample: 2503TEN0155.0724

Strain: STL GMO #4
Batch#: 10727; Batch Size: 1859.09 g
Sample Received: 03/14/2025; Report Created: 03/26/2025; Expires: 03/26/2026

Sampling: ; Environment:

HeadChange - Bulk Live Badder - STL GMO #4

Concentrates & Extracts, Batter/Badder, Butane
Harvest Process Lot: ; METRC Batch: 1A40C0300002906000127928; METRC Sample: 1A40C0300002906000127929



Foreign Matter

Pass

Foreign Matter

Date Tested: 03/14/2025

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