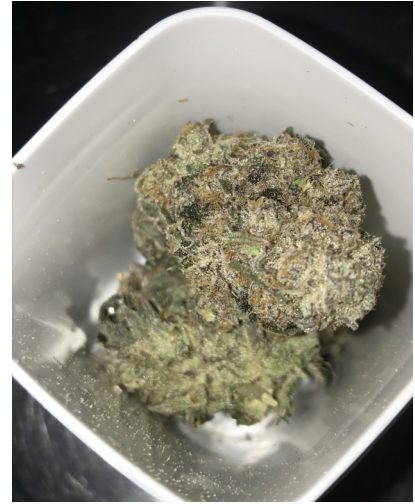




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Customer: Bostica, LLC

Address:

71 Linden street
Lynn MA 01905

Phone: 978-569-4063

License #: MC282139

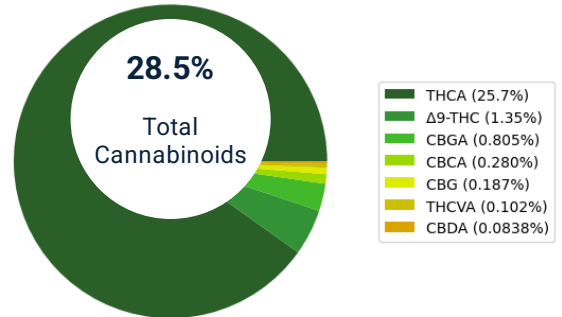


Sample ID: 41493
Sample Name: M00004344612: Lobzter Bulk Buds
Sample Strain: Lobzter
Sample Type: Flower
Received Date: 01/27/2026
Report Date: 01/31/2026
METRC ID: 1A40A030000E1C9000029538
METRC Source ID: 1A40A030000E1C9000029655
Client Batch ID: 122925LBZRF86
Sanitization Method: Photonic Light
Client Sample Size: 7 grams

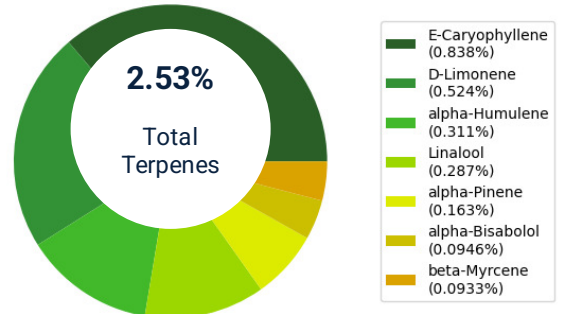
Results Summary

Cannabinoids 01/29/2026	TESTED
Terpenes Extended 01/30/2026	TESTED
Heavy Metals 01/30/2026	✓ PASS
Microbial Impurities 01/30/2026	✓ PASS
Pesticides and Mycotoxins 01/30/2026	✓ PASS

Cannabinoid Distribution (%)



Terpene Distribution (%)



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Cannabinoids

Date Started: 01/28/2026

Instrument: UPLC-PDA

Date Completed: 01/29/2026

Method: TP-09.001.06 & TP-09.012.07

Analyst: Lana Rivera (B144852)

Deviation: N/A

Cannabinoid	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)
THCA	25.7	257	0.107	0.669
Δ9-THC	1.35	13.5	0.0124	0.0669
CBGA	0.805	8.05	0.00262	0.0334
CBCA	0.280	2.80	0.00861	0.0268
CBG	0.187	1.87	0.00291	0.0334
THCVA	0.102	1.02	0.00284	0.0268
CBDA	0.0838	0.838	0.00422	0.0669
CBDVA	ND	ND	0.00450	0.0268
CBDV	ND	ND	0.0128	0.0268
CBD	ND	ND	0.00518	0.0669
Δ9-THCV	ND	ND	0.00361	0.0268
Δ8-THCV	ND	ND	0.00653	0.0268
CBN	ND	ND	0.00458	0.0334
CBNA	ND	ND	0.00353	0.0268
Exo-THC	ND	ND	0.00535	0.0268
Δ8-THC	ND	ND	0.0117	0.0334
CBL	ND	ND	0.00792	0.0268
CBC	ND	ND	0.00317	0.0268
Total THC	23.9	239		
Total CBD	0.0735	0.735		
Total Cannabinoids	28.5	285		

Total THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total Cannabinoids = Sum of all cannabinoids without THC/CBD corrections.

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected.

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Certificate of Analysis

Terpenes Extended

Date Started: 01/28/2026
Instrument: GC-MS

Date Completed: 01/30/2026
Method: TP-09.004.06

Analyst: Lana Rivera (B144852)
Deviation: N/A

Terpene	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)
E-Caryophyllene	0.838	8.38	0.00294	0.00669
D-Limonene	0.524	5.24	0.00141	0.00669
alpha-Humulene	0.311	3.11	0.00144	0.00669
Linalool	0.287	2.87	0.00204	0.00669
alpha-Pinene	0.163	1.63	0.000562	0.00669
alpha-Bisabolol	0.0946	0.946	0.00248	0.00669
beta-Myrcene	0.0933	0.933	0.00112	0.00669
Carophyllene Oxide	0.0824	0.824	0.00151	0.00669
beta-Pinene	0.0665	0.665	0.00139	0.00669
Z-beta-Ocimene	0.0576	0.576	0.00271	0.00669
Camphene	0.0161	0.161	0.000738	0.00669
E-beta-Ocimene	ND	ND	0.00277	0.00669
gamma-Terpineol	ND	ND	0.00120	0.00669
Isopulegol	ND	ND	0.00324	0.00669
Nerol	ND	ND	0.00211	0.00669
Geraniol	ND	ND	0.00208	0.00669
Pulegone	ND	ND	0.00254	0.00669
Valencene	ND	ND	0.00177	0.00669
Z-Nerolidol	ND	ND	0.00181	0.00669
E-Nerolidol	ND	ND	0.00152	0.00669
Guaiol	ND	ND	0.00146	0.00669
Eucalyptol	ND	ND	0.00203	0.00669
Sabinene	ND	ND	0.00228	0.00669
alpha-Phellandrene	ND	ND	0.00104	0.00669
Sabinene Hydrate	ND	ND	0.00224	0.00669
Endo-Fenchyl Alcohol	ND	ND	0.00223	0.00669
Isoborneol	ND	ND	0.00143	0.00669
Menthol	ND	ND	0.00223	0.00669
[+/-]-Borneol	ND	ND	0.00258	0.0134
alpha-Terpineol	ND	ND	0.00253	0.00669
alpha-Cedrene	ND	ND	0.00203	0.00669
Geranyl Acetate	ND	ND	0.00314	0.00669
Cedrol	ND	ND	0.00272	0.00669
[+,N,-]-Camphor	ND	ND	0.00494	0.0201
delta-3-Carene	ND	ND	0.00218	0.00669
alpha-Terpinene	ND	ND	0.00205	0.00669
[+/-]-Fenchone	ND	ND	0.00148	0.0134
gamma-Terpinene	ND	ND	0.00151	0.00669
Terpinolene	ND	ND	0.000835	0.00669
Total Terpenes	2.53	25.3		

Heavy Metals

PASS

Date Started: 01/28/2026
Instrument: ICP-MS

Date Completed: 01/30/2026
Method: TP-09.007.04

Analyst: Meagan Mattos (B154555)
Deviation: N/A

Heavy Metals	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Arsenic	<LOQ	11.3	76.1	200	Pass
Cadmium	ND	6.76	76.1	200	Pass
Lead	ND	6.21	76.1	500	Pass
Mercury	ND	5.42	38.1	100	Pass

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Microbial Impurities

✓ PASS

Date Started: 01/27/2026
Instrument: TEMPO & Gene-Up

Date Completed: 01/30/2026
Method: TP-09.010.02 & TP-09.011.03

Analyst: Sydney Murphy (B168056)
Deviation: N/A

Microbials	Result (CFU/g)	Limit (CFU/g)	Status
Coliforms	ND	1000	Pass
Bile-Tolerant Gram-Negative Bacteria	ND	1000	Pass
Yeast & Mold	ND	10000	Pass
Aerobic Bacteria	ND	100000	Pass
E.coli	ND		Pass
Salmonella	ND		Pass

Pesticides and Mycotoxins

✓ PASS

Date Started: 01/28/2026
Instrument: LC-MS/MS & GC-MS/MS

Date Completed: 01/30/2026
Method: TP-09.008.03 & TP-09.009.05

Analyst: Garrett Lane (B158413)
Deviation: N/A

Analyte	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Bifenazate	ND	0.962	3.17	10.0	Pass
Bifenthrin	ND	0.962	3.17	10.0	Pass
Cyfluthrin	ND	0.421	2.64	10.0	Pass
Etoazole	ND	0.962	3.17	10.0	Pass
Imazalil	ND	0.962	3.17	10.0	Pass
Imidacloprid	ND	0.962	3.17	10.0	Pass
Myclobutanil	ND	0.962	3.17	10.0	Pass
Spiromesifen	ND	1.28	4.23	10.0	Pass
Trifloxystrobin	ND	0.962	3.17	10.0	Pass
Aflatoxin B1	ND	0.962	3.17		
Aflatoxin B2	ND	0.962	3.17		
Aflatoxin G1	ND	0.962	3.17		
Aflatoxin G2	ND	0.962	3.17		
Ochratoxin A	ND	0.962	3.17		
Total Mycotoxins	ND	0.962	3.17	20.0	Pass

Yuemin Wang Kovaleff, Lab
Manager
01/31/2026

END OF REPORT

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