



SMITHERS

Smithers AMS LLC  
790 Main St  
Wareham, MA 02571  
License #: IL281355  
Phone: 508-295-2550

# Certificate of Analysis



Customer: Bostica, LLC

**Address:**

71 Linden street  
Lynn MA 01905

**Phone:** 978-569-4063

**License #:** MC282139

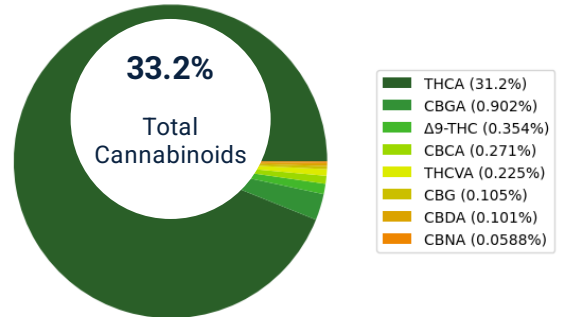


**Sample ID:** 42139  
**Sample Name:** M00003024416: Cap Junky  
Bulk Buds  
**Sample Strain:** Cap Junky  
**Sample Type:** Flower  
**Received Date:** 02/05/2026  
**Report Date:** 02/09/2026  
**METRC ID:** 1A40A030000E1C9000030070  
**METRC Source ID:**  
1A40A030000E1C9000029688  
**Client Batch ID:** 121925CPJYF16  
**Sanitization Method:** Photonic Light  
**Client Sample Size:** 7 grams

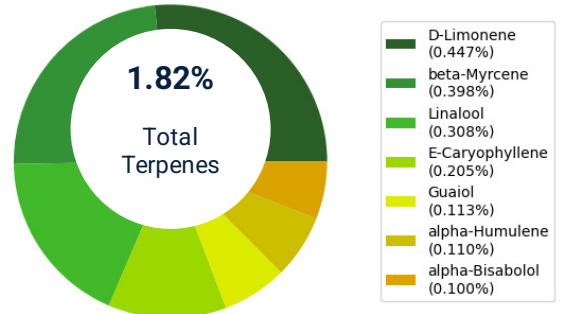
## Results Summary

<b>Cannabinoids</b> 02/09/2026	TESTED
<b>Terpenes Extended</b> 02/09/2026	TESTED
<b>Heavy Metals</b> 02/07/2026	✓ PASS
<b>Microbial Impurities</b> 02/09/2026	✓ PASS
<b>Pesticides and Mycotoxins</b> 02/09/2026	✓ PASS

## Cannabinoid Distribution (%)



## Terpene Distribution (%)



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## Cannabinoids

Date Started: 02/06/2026

Instrument: UPLC-PDA

Date Completed: 02/09/2026

Method: TP-09.001.06 & TP-09.012.07

Analyst: Lana Rivera (B144852)

Deviation: N/A

Cannabinoid	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)
THCA	31.2	312	0.0901	0.563
CBGA	0.902	9.02	0.00221	0.0282
Δ9-THC	0.354	3.54	0.0104	0.0563
CBCA	0.271	2.71	0.00726	0.0225
THCVA	0.225	2.25	0.00239	0.0225
CBG	0.105	1.05	0.00245	0.0282
CBDA	0.101	1.01	0.00355	0.0563
CBNA	0.0588	0.588	0.00297	0.0225
CBDVA	ND	ND	0.00379	0.0225
CBDV	ND	ND	0.0108	0.0225
CBD	ND	ND	0.00436	0.0563
Δ9-THCV	ND	ND	0.00304	0.0225
Δ8-THCV	ND	ND	0.00550	0.0225
CBN	ND	ND	0.00386	0.0282
Exo-THC	ND	ND	0.00451	0.0225
Δ8-THC	ND	ND	0.00987	0.0282
CBL	ND	ND	0.00667	0.0225
CBC	ND	ND	0.00267	0.0225
<b>Total THC</b>	<b>27.7</b>	<b>277</b>		
<b>Total CBD</b>	<b>0.0882</b>	<b>0.882</b>		
<b>Total Cannabinoids</b>	<b>33.2</b>	<b>332</b>		

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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## Terpenes Extended

Date Started: 02/06/2026  
Instrument: GC-MS

Date Completed: 02/09/2026  
Method: TP-09.004.06

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

Terpene	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)
D-Limonene	0.447	4.47	0.00119	0.00563
beta-Myrcene	0.398	3.98	0.000946	0.00563
Linalool	0.308	3.08	0.00172	0.00563
E-Caryophyllene	0.205	2.05	0.00247	0.00563
Guaiol	0.113	1.13	0.00123	0.00563
alpha-Humulene	0.110	1.10	0.00122	0.00563
alpha-Bisabolol	0.100	1.00	0.00209	0.00563
Carophyllene Oxide	0.0585	0.585	0.00128	0.00563
alpha-Pinene	0.0453	0.453	0.000473	0.00563
beta-Pinene	0.0262	0.262	0.00117	0.00563
Camphene	0.0122	0.122	0.000622	0.00563
E-beta-Ocimene	ND	ND	0.00233	0.00563
gamma-Terpineol	ND	ND	0.00101	0.00563
Isopulegol	ND	ND	0.00273	0.00563
Nerol	ND	ND	0.00178	0.00563
Geraniol	ND	ND	0.00175	0.00563
Pulegone	ND	ND	0.00214	0.00563
Valencene	ND	ND	0.00149	0.00563
Z-Nerolidol	ND	ND	0.00153	0.00563
E-Nerolidol	ND	ND	0.00128	0.00563
Eucalyptol	ND	ND	0.00171	0.00563
Sabinene	ND	ND	0.00192	0.00563
alpha-Phellandrene	ND	ND	0.000879	0.00563
Sabinene Hydrate	ND	ND	0.00188	0.00563
Endo-Fenchyl Alcohol	ND	ND	0.00187	0.00563
Isoborneol	ND	ND	0.00121	0.00563
Menthol	ND	ND	0.00188	0.00563
[+/-]-Borneol	ND	ND	0.00218	0.0113
alpha-Terpineol	ND	ND	0.00213	0.00563
alpha-Cedrene	ND	ND	0.00171	0.00563
Geranyl Acetate	ND	ND	0.00265	0.00563
Cedrol	ND	ND	0.00229	0.00563
[+,N,-]-Camphor	ND	ND	0.00416	0.0169
delta-3-Carene	ND	ND	0.00184	0.00563
alpha-Terpinene	ND	ND	0.00173	0.00563
[+/-]-Fenchone	ND	ND	0.00125	0.0113
Z-beta-Ocimene	ND	ND	0.00228	0.00563
gamma-Terpinene	ND	ND	0.00128	0.00563
Terpinolene	ND	ND	0.000703	0.00563
<b>Total Terpenes</b>	<b>1.82</b>	<b>18.2</b>		

## Heavy Metals

PASS

Date Started: 02/06/2026  
Instrument: ICP-MS

Date Completed: 02/07/2026  
Method: TP-09.007.04

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

Heavy Metals	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Arsenic	<LOQ	11.5	77.9	200	Pass
Cadmium	ND	6.92	77.9	200	Pass
Lead	<LOQ	6.36	77.9	500	Pass
Mercury	ND	5.55	39.0	100	Pass

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## Microbial Impurities

✓ PASS

Date Started: 02/06/2026  
Instrument: TEMPO & Gene-Up

Date Completed: 02/09/2026  
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: 02/06/2026  
Instrument: LC-MS/MS & GC-MS/MS

Date Completed: 02/09/2026  
Method: TP-09.008.03 & TP-09.009.05

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

Analyte	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Bifenazate	ND	0.913	3.01	10.0	Pass
Bifenthrin	ND	0.913	3.01	10.0	Pass
Cyfluthrin	ND	0.399	2.51	10.0	Pass
Etoazole	ND	0.913	3.01	10.0	Pass
Imazalil	ND	0.913	3.01	10.0	Pass
Imidacloprid	ND	0.913	3.01	10.0	Pass
Myclobutanil	ND	0.913	3.01	10.0	Pass
Spiromesifen	ND	1.22	4.01	10.0	Pass
Trifloxystrobin	ND	0.913	3.01	10.0	Pass
Aflatoxin B1	ND	0.913	3.01		
Aflatoxin B2	ND	0.913	3.01		
Aflatoxin G1	ND	0.913	3.01		
Aflatoxin G2	ND	0.913	3.01		
Ochratoxin A	ND	0.913	3.01		
<b>Total Mycotoxins</b>	<b>ND</b>	<b>0.913</b>	<b>3.01</b>	<b>20.0</b>	<b>Pass</b>

Yuemin Wang Kovaleff, Lab  
Manager  
02/09/2026

END OF REPORT

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