



Trichome Analytical
6000 Commerce Parkway Suite I
Mount Laurel, NJ 08054

CERTIFICATE OF ANALYSIS

QA TESTING

(856) 316-0600

<http://www.trichomeanalytical.com>

1 of 5

032-26

The Magic Cactus Company Inc

Sample Size: 3 units

Received: 03/27/2026

Completed: 04/10/2026

Sampled by: Client

Sample ID: 260327TRI005.004

Sample Description: Magic Cactus Black Cherry

3370 N Hayden Rd

Scottsdale, AZ 85251

Manufacturer: Montana Copack LLC

Helena, MT 59601

Matrix: Ingestible

FDA: 15653937450. Facility meets sanitization requirements as documented by the regulatory entity.

Rev. 0.



Summary

Test

Cannabinoids
Residual Solvents
Microbials
Mycotoxins
Pesticides
Heavy Metals
Foreign Matter

Result

Complete
Pass
Pass
Pass
Pass
Pass
Pass



Cannabinoids

Complete

2.132 mg/unit

0.0006031%

Total THC

6.979 mg/unit

0.001974%

Total CBD

4.483 mg/unit

0.001268%

Total CBG

13.59 mg/unit

0.003845%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	%		mg/unit	mg/unit	mg/unit	%
(6aR,9R)-d10-THC*	0.2046	0.6138	ND	ND	CBL	0.1172	0.3907	ND	ND
9R-HHC*	0.1023	0.3069	ND	ND	CBN	0.1172	0.3907	ND	ND
(6aR,9S)-d10-THC*	0.2046	0.6138	ND	ND	CBT*	0.1023	0.3069	ND	ND
9S-HHC*	0.1023	0.3069	ND	ND	Δ8-THC	0.1172	0.3907	ND	ND
CBC	0.1172	0.3907	ND	ND	Δ8-THCP*	0.1023	0.3069	ND	ND
CBCa	0.2275	0.7584	ND	ND	Δ9-THC	0.1172	0.3907	2.132	0.0006031
CBD	0.1172	0.3907	6.979	0.001974	Δ9-THC Acetate*	0.1023	0.3069	ND	ND
CBDa	0.1172	0.3907	ND	ND	Δ9-THCH*	0.1023	0.3069	ND	ND
CBDV	0.1172	0.3907	ND	ND	Δ9-THCP*	0.1023	0.3069	ND	ND
CBDVa	0.1172	0.3907	ND	ND	Exo-THC*	0.2046	0.6138	ND	ND
CBG	0.1172	0.3907	4.483	0.001268	THCa	0.1172	0.3907	ND	ND
CBG Diacetate*	0.1023	0.3069	ND	ND	THCV	0.1172	0.3907	ND	ND
CBGa	0.1172	0.3907	ND	ND	THCVa	0.1172	0.3907	ND	ND

Date Analyzed: 04/10/2026

1 Unit = 355 mL Can, 353.5445g

Unit Mass/Volume provided by Client and may affect the validity of "mg/unit" results.

SOP.102, AOAC 2018.11 (Modified); UHPLC-PDA. SOP.406; LC-MS/MS. Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.878 + CBG. *Analytes reported are outside of the laboratory's ISO 17025 accreditation.



ISO/IEC 17025:2017 A2LA
CERT# 5913.01 // DEA#
RT0581098 // NJ HEMP#
34_00077

Kristen Goedde
Quality Manager

Tom Barkley
Laboratory Director

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coa.support@confidentlims.com
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Microbials

Pass

Analyte	LOD	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Total Yeast & Mold Count	10	10000	<10	Pass
Total Aerobic Bacteria Count	10	100000	<10	Pass
Total Enterobacteriaceae (BTGN) Count	10		<10	Tested
Total Coliform Count	10		<10	Tested
Total Escherichia coli (E. coli) Count	10		<10	Tested
Shiga-toxin producing Escherichia coli (STEC)	1	Detected in 1g	Not Detected	Pass
Salmonella spp.	1	Detected in 1g	Not Detected	Pass
Listeria SPP	1		Not Detected	Tested
Aspergillus spp. (A. fumigatus, A. flavus, A. niger, A. terreus)	1	Detected in 1g	Not Detected	Pass

Date Analyzed: 03/31/2026

Pathogens: SOP.606, SOP.607; qPCR. Quality Indicators: SOP.605; MPN.

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Aflatoxin B1	0.000833	0.00278		ND	Tested
Aflatoxin B2	0.000833	0.00278		ND	Tested
Aflatoxin G1	0.000833	0.00278		ND	Tested
Aflatoxin G2	0.000833	0.00278		ND	Tested
Total Aflatoxins			0.02	ND	Pass
Ochratoxin A	0.00333	0.0111	0.02	ND	Pass

Date Analyzed: 04/08/2026

SOP.402; LC-MS/MS.

Foreign Matter

Pass

Date Analyzed: 03/27/2026

SOP.706; Microscopy. Screened for: mold, combustion by-products, cinders, sand, soil, dirt, hair, insect parts, rodent feces, and other foreign material. Pass/fail criteria determined by the laboratory based on the limit of detection of the method, which is as follows: 1% by weight, 10% visual area estimation, 1 foreign material particulate such as insect parts, hair, etc. per 3 grams of material.



ISO/IEC 17025:2017 A2LA
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Solvents

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1- Dichloroethene	0.0382	0.115		ND	Tested
1,2-Dichloroethane	0.153	0.459		ND	Tested
Acetone	15.3	45.9	1000	ND	Pass
Acetonitrile	15.3	45.9		ND	Tested
Benzene	0.0382	0.115	2	ND	Pass
Butane	15.3	45.9	1000	ND	Pass
Chloroform	0.0382	0.115		ND	Tested
Ethanol	15.3	45.9	1000	ND	Pass
Ethyl acetate	15.3	45.9	1000	ND	Pass
Ethyl ether	15.3	45.9		ND	Tested
Ethylene oxide	0.153	0.459		ND	Tested
Heptane	15.3	45.9	1000	ND	Pass
n-Hexane	7.64	22.9	60	ND	Pass
Isopropyl alcohol	15.3	45.9	1000	ND	Pass
Methanol	30.6	91.7	600	ND	Pass
Methylene chloride	0.0764	0.229		ND	Tested
Pentane	3.82	11.5	1000	ND	Pass
Propane	7.64	22.9	1000	ND	Pass
Toluene	7.64	22.9	180	ND	Pass
Trichloroethylene	0.0382	0.115		ND	Tested
Xylenes	7.64	22.9	430	ND	Pass

Date Analyzed: 04/07/2026
SOP.204; HS-GC-MS.



ISO/IEC 17025:2017 A2LA
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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	0.0104	0.0347	0.5	ND	Pass	Fludioxonil	0.0104	0.0347	0.4	ND	Pass
Acephate	0.0104	0.0347	0.4	ND	Pass	Hexythiazox	0.0104	0.0347	1	ND	Pass
Acequinocyl	0.0104	0.0347	2	ND	Pass	Imazalil	0.0104	0.0347	0.2	ND	Pass
Acetamiprid	0.0104	0.0347	0.2	ND	Pass	Imidacloprid	0.0104	0.0347	0.4	ND	Pass
Aldicarb	0.0104	0.0347	0.4	ND	Pass	Kresoxim Methyl	0.0104	0.0347	0.4	ND	Pass
Azoxystrobin	0.0104	0.0347	0.2	ND	Pass	Malathion	0.0104	0.0347	0.2	ND	Pass
Bifenazate	0.0104	0.0347	0.2	ND	Pass	Metalaxyl	0.0104	0.0347	0.2	ND	Pass
Bifenthrin	0.0104	0.0347	0.2	ND	Pass	Methiocarb	0.0104	0.0347	0.2	ND	Pass
Boscalid	0.0104	0.0347	0.4	ND	Pass	Methomyl	0.0104	0.0347	0.4	ND	Pass
Captan	0.0833	0.278		ND	Tested	Mevinphos	0.0104	0.0347		ND	Tested
Carbaryl	0.0104	0.0347	0.2	ND	Pass	MGK-264	0.0208	0.0694		ND	Tested
Carbofuran	0.0104	0.0347	0.2	ND	Pass	Myclobutanil	0.0104	0.0347	0.2	ND	Pass
Chlorantraniliprole	0.0104	0.0347	0.2	ND	Pass	Naled	0.0104	0.0347	0.5	ND	Pass
Chlordane	0.0104	0.0347		ND	Tested	Oxamyl	0.0104	0.0347	1	ND	Pass
Chlorfenapyr	0.0104	0.0347	1	ND	Pass	Paclobutrazol	0.0104	0.0347	0.4	ND	Pass
Chlormequat chloride	0.0104	0.0347	0.2	ND	Pass	Parathion Methyl	0.0104	0.0347	0.2	ND	Pass
Chlorpyrifos	0.0104	0.0347	0.2	ND	Pass	Pentachloronitrobenzene	0.0104	0.0347		ND	Tested
Clofentezine	0.0104	0.0347	0.2	ND	Pass	Permethrins	0.0104	0.0347	0.2	ND	Pass
Coumaphos	0.0104	0.0347		ND	Tested	Phosmet	0.0104	0.0347	0.2	ND	Pass
Cyfluthrin	0.0104	0.0347	1	ND	Pass	Piperonyl Butoxide	0.0104	0.0347	2	ND	Pass
Cypermethrin	0.0208	0.0694	1	ND	Pass	Prallethrin	0.0417	0.0347	0.2	ND	Pass
Daminozide	0.0104	0.0347	1	ND	Pass	Propiconazole	0.0104	0.0347	0.4	ND	Pass
Diazinon	0.0104	0.0347	0.2	ND	Pass	Propoxur	0.0104	0.0347	0.2	ND	Pass
Dichlorvos	0.0104	0.0347	0.1	ND	Pass	Pyrethrins	0.0417	0.139	1	ND	Pass
Dimethoate	0.0104	0.0347	0.2	ND	Pass	Pyridaben	0.0104	0.0347	0.2	ND	Pass
Dimethomorph	0.0104	0.0347		ND	Tested	Spinetoram	0.0104	0.0347		ND	Tested
Ethoprophos	0.0104	0.0347	0.2	ND	Pass	Spinosad	0.0104	0.0347	0.2	ND	Pass
Etofenprox	0.0104	0.0347	0.4	ND	Pass	Spiromesifen	0.0104	0.0347	0.2	ND	Pass
Etoxazole	0.0104	0.0347	0.2	ND	Pass	Spirotetramat	0.0104	0.0347	0.2	ND	Pass
Fenhexamid	0.0104	0.0347		ND	Tested	Spiroxamine	0.0104	0.0347	0.4	ND	Pass
Fenoxycarb	0.0104	0.0347	0.2	ND	Pass	Tebuconazole	0.0104	0.0347	0.4	ND	Pass
Fenpyroximate	0.0104	0.0347	0.4	ND	Pass	Thiacloprid	0.0104	0.0347	0.2	ND	Pass
Fipronil	0.0104	0.0347	0.4	ND	Pass	Thiamethoxam	0.0104	0.0347	0.2	ND	Pass
Flonicamid	0.0104	0.0347	1	ND	Pass	Trifloxystrobin	0.0104	0.0347	0.2	ND	Pass

Date Tested: 04/08/2026

SOP.402; LC-MS/MS & SOP.302; GC-MS



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Elemental

Pass

Heavy Metals

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.00651	0.0482	0.4	ND	Pass
Cadmium	0.000512	0.0241	0.4	ND	Pass
Lead	0.00609	0.0241	1	ND	Pass
Mercury	0.00276	0.00722	1.2	ND	Pass
Chromium	0.0259	0.0722		ND	Tested
Nickel	0.0266	0.0722		ND	Tested
Antimony	0.00805	0.0241		ND	Tested
Selenium	0.0126	0.0963		ND	Tested

Nutrients

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Copper	0.103	0.489		ND	Tested
Iron	1.67	5.00		ND	Tested
Manganese	0.0155	0.489		1.95	Tested
Zinc	1.67	5.00		ND	Tested

Date Analyzed: 04/08/2026
SOP 502; ICPMS.



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