

Pro Green Medical

Licensee Permit #: PA-23-00002

Item Name: Beezle - THCa Diamonds - Maryland Mantis - Bulk

Test Tag: 1A403030000283D000051876

Source Package: 1A403030000283D000051874

Sample Received: 04/07/2026

Lab ID: PGM051876

Manifest ID: 1965936

METRC Lab Test Batch:

Solvent Based Concentrate

Cannabinoids

Analyte	**LOD/LOQ	Date Tested	4/7/2026
		Value	Value
	mg/g	% (w/w)	mg/g
CBD	2.36 / 7.52	< LOD	< LOD
CBDa	2.32 / 7.36	< LOD	< LOD
CBN	0.44 / 1.40	< LOD	< LOD
Δ9-THC	2.39 / 7.60	< LOD	< LOD
THCa	1.51 / 4.81	95.23	952.3
CBDV	1.47 / 4.66	< LOD	< LOD
CBG	1.50 / 4.79	< LOD	< LOD
CBGa	0.68 / 2.17	< LOD	< LOD
Δ8-THC	1.80 / 5.74	< LOD	< LOD
CBC	1.17 / 3.74	< LOD	< LOD
THCV	1.44 / 4.57	< LOD	< LOD
THCVa	1.01 / 3.22	4.18	41.8

Total THC $D8THC + D9THC + (THCa * 0.877)$

83.52

Total Cannabinoids

99.41

994.1

Methods: SOP-025-GA; SOP-073-GA

Instrument: HPLC-PDA

Terpenes

Analyte	LOD/LOQ	Date Tested	4/9/2026
		Value	Value
	mg/g	% (w/w)	mg/g
alpha-Pinene	0.06 / 0.21	< LOQ	< LOQ
Camphene	0.12 / 0.41	< LOD	< LOD
Sabinene	0.12 / 0.41	< LOD	< LOD
beta-Pinene	0.07 / 0.24	< LOQ	< LOQ
beta-Myrcene	0.15 / 0.52	< LOQ	< LOQ
3-Carene		Not Tested	Not Tested
alpha-Terpinene	0.12 / 0.41	< LOD	< LOD
p-Cymene		Not Tested	Not Tested
d-Limonene	0.11 / 0.38	0.04	0.4
Eucalyptol	0.31 / 1.02	< LOD	< LOD
Ocimene	0.17 / 0.58	< LOD	< LOD
gamma-Terpinene	0.12 / 0.41	< LOD	< LOD
Sabinene hydrate	0.12 / 0.41	< LOD	< LOD
Terpinolene	0.08 / 0.29	< LOQ	< LOQ
Fenchone	0.12 / 0.41	< LOD	< LOD
Linalool	0.37 / 1.26	< LOD	< LOD
Fenchol	0.12 / 0.41	< LOQ	< LOQ
Isopulegol		Not Tested	Not Tested
Camphor	0.61 / 2.04	< LOD	< LOD
Isoborneol	0.12 / 0.41	< LOD	< LOD
Borneol	0.12 / 0.41	< LOD	< LOD
Menthol	0.31 / 1.02	< LOD	< LOD
Terpineol	0.31 / 1.02	< LOD	< LOD
Nerol	0.61 / 2.04	< LOD	< LOD
Pulegone	1.22 / 4.08	< LOD	< LOD
Geraniol	1.22 / 4.08	< LOD	< LOD
Geraniol acetate	1.22 / 4.08	< LOD	< LOD
alpha-Cedrene		Not Tested	Not Tested
beta-Caryophyllene	0.06 / 0.22	0.30	3.0
alpha-Humulene	0.13 / 0.44	0.09	0.9
Valencene	0.31 / 1.02	< LOD	< LOD
cis-Nerolidol	0.61 / 2.04	< LOD	< LOD
trans-Nerolidol	0.22 / 0.75	< LOD	< LOD
Caryophyllene oxide	0.53 / 1.84	< LOD	< LOD
Guaiaol	0.12 / 0.41	< LOD	< LOD
Cedrol	0.12 / 0.41	< LOD	< LOD
beta-Eudesmol	0.40 / 1.39	< LOD	< LOD
alpha-Bisabolol	0.31 / 1.02	< LOD	< LOD

Total

0.43

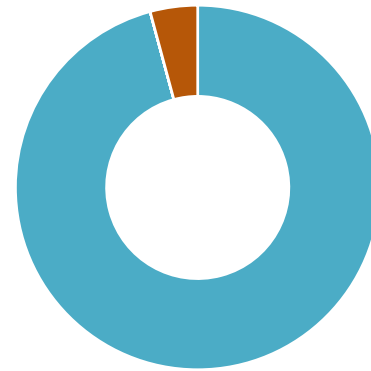
4.3

Methods: SOP-063-GA; SOP-069-GA

Instrument: GC/MS

- CBD
- CBDa
- CBN
- Δ9-THC
- THCa
- CBDV
- CBG
- CBGa
- Δ8-THC
- CBC
- THCV
- THCVa

Cannabinoids



Pesticides

PASS

Mycotoxins

PASS

Heavy Metals

PASS

Microbials

PASS

Water Activity

Not Required

Solvents

PASS

Moisture Content

Not Required

Foreign Matter

PASS

Vitamin E Acetate

Not Required




4/10/2026

Daniel Kulakowski
Lab Director, Green Analytics Maryland

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Results pertain to sample received according to sampling procedure SOP-065-MD and relate only to items tested.

Action limits set according to MCA Technical Authority for Medical Cannabis Testing, Revision 6.0 (EXT-732-MD)

**LOD = Limit of Detection

*dry-weight potency

**LOQ = Limit of Quantification

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Heavy Metals

Analyte	LOD/LOQ	Action Limit	Date Tested	Value	Status
		ppm	4/8/2026	ppm	
Arsenic	0.032 / 0.125	0.4		< LOD	PASS
Cadmium	0.041 / 0.142	0.4		< LOD	PASS
Chromium	0.062 / 0.215	0.6		< LOD	PASS
Mercury	0.013 / 0.050	0.2		< LOD	PASS
Lead	0.037 / 0.146	1.0		< LOD	PASS

Methods: SOP-061-GA; SOP-072-GA

Instrument: ICP-MS

Residual Solvents

Analyte	LOD/LOQ	Action Limit	Date Tested	Value	Status
		ppm	4/10/2026	ppm	
Propane	49.80 / 171.90	5000		< LOD	PASS
n-Butane	36.00 / 124.40	5000		157.6	PASS
Ethanol	15.70 / 54.20	5000		< LOD	PASS
n-Hexane	9.40 / 32.30	290		< LOD	PASS
Benzene	0.40 / 1.20	2		< LOD	PASS
n-Heptane	89.90 / 310.30	5000		< LOD	PASS
Toluene	11.40 / 39.30	890		< LOD	PASS
Total Xylenes	9.30 / 32.00	2170		< LOD	PASS

Methods: SOP-010-GA; SOP-067-GA

Instrument: GC-HS-MS

Vit E Acetate

Analyte	LOD/LOQ	Action Limit	Date Tested	Value	Status
		ppm		ppm	
Vitamin E Acetate		100		Not Required	

Methods: SOP-706-MD; SOP-070-GA

Instrument: LC-MS/MS

Mycotoxins

Analyte	LOD/LOQ	Action Limit	Date Tested	Value	Status
		ppb	4/9/2026	ppb	
Aflatoxin B1	4 / 10	20		< LOD	PASS
Aflatoxin B2	5 / 10	20		< LOD	PASS
Aflatoxin G1	5 / 10	20		< LOD	PASS
Aflatoxin G2	3 / 10	20		< LOD	PASS
Ochratoxin A	4 / 10	20		< LOD	PASS

Methods: SOP-062-GA; SOP-070-GA

Instrument: LC-MS/MS

Microbials

Analyte	LOD/LOQ	Action Limit	Date Tested	Value	Status
		CFU/g	4/10/2026	CFU/g	
Total Yeast and Mold Count	106 / 354	100000		< LOD	PASS
Total Aerobic Microbial Count	95 / 285	100000		< LOD	PASS
Total Coliforms		100		Not Required	
E.coli		1		Not Detected	PASS
STEC		Not Detected		Not Required	
Salmonella		Not Detected		Not Detected	PASS
L. monocytogenes		Not Detected		Not Required	

Methods: SOP-700-MD; SOP-709-MD; SOP-719-MD

Water Activity

Analyte	Action Limit	Date Tested	Value	Status
	Aw		Aw	
Water Activity	0.65		Not Required	

Methods: SOP-059-GA

Instrument: Water activity meter

Moisture Content

Analyte	Date Tested	Value	Status
		%	
Moisture Content		Not Required	

Methods: SOP-055-GA

Instrument: Moisture analyzer

Foreign Matter

Analyte	Action Limit	Date Tested	Value	Status
	%			
Foreign Matter	1.0		< 1%	PASS

Methods: SOP-057-MD





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Pesticides

Analyte	LOD/LOQ	Action Limit	Date Tested	Value	4/9/2026	Status
		ppm		ppm		
Daminozide	0.029 / 0.100	1.000	< LOD	PASS		
Ethephon	0.070 / 0.400	1.000	< LOD	PASS		
Oxamyl	0.030 / 0.100	1.000	< LOD	PASS		
Flonicamid	0.046 / 0.100	1.000	< LOD	PASS		
Methomyl	0.036 / 0.100	0.400	< LOD	PASS		
Thiamethoxam	0.033 / 0.100	0.200	< LOD	PASS		
Imidacloprid	0.016 / 0.100	0.400	< LOD	PASS		
Dimethoate	0.016 / 0.100	0.200	< LOD	PASS		
Acetamiprid	0.026 / 0.100	0.200	< LOD	PASS		
Thiacloprid	0.031 / 0.100	0.200	< LOD	PASS		
Aldicarb	0.013 / 0.100	0.400	< LOD	PASS		
Dichlorvos	0.017 / 0.080	0.100	< LOD	PASS		
Carbofuran	0.058 / 0.100	0.200	< LOD	PASS		
Ancymidol	0.016 / 0.100	0.200	< LOD	PASS		
Carbaryl	0.019 / 0.100	0.200	< LOD	PASS		
Clofentazine	0.026 / 0.100	0.200	< LOD	PASS		
Imazalil	0.013 / 0.100	0.200	< LOD	PASS		
Naled	0.024 / 0.100	0.500	< LOD	PASS		
Metalaxyl	0.035 / 0.100	0.200	< LOD	PASS		
Chloanthraniliprole	0.029 / 0.100	0.200	< LOD	PASS		
Phosmet	0.018 / 0.100	0.200	< LOD	PASS		
Malathion	0.054 / 0.100	0.200	< LOD	PASS		
Boscalid	0.045 / 0.100	0.400	< LOD	PASS		
Paclobutrazol	0.044 / 0.100	0.400	< LOD	PASS		
Methiocarb	0.060 / 0.100	0.200	< LOD	PASS		
Myclobutanil	0.023 / 0.100	0.200	< LOD	PASS		
Azoxystrobin	0.058 / 0.100	0.200	< LOD	PASS		
Flurprimidol	0.018 / 0.100	0.200	< LOD	PASS		
Bifenazate	0.043 / 0.100	0.200	< LOD	PASS		

Pesticides (Continued)

Analyte	LOD/LOQ	Action Limit	Value	Status
		ppm	ppm	
Spirotetramat	0.020 / 0.100	0.200	< LOD	PASS
Kresoxym-methyl	0.041 / 0.100	0.400	< LOD	PASS
Diazinon	0.022 / 0.100	0.200	< LOD	PASS
Propiconazole	0.020 / 0.100	0.400	< LOD	PASS
Spinosad A	0.019 / 0.080	0.200	< LOD	PASS
Trifloxystrobin	0.027 / 0.100	0.200	< LOD	PASS
Spinosad D	0.004 / 0.020	0.200	< LOD	PASS
Pyrethrin II	0.003 / 0.020	1.000	< LOD	PASS
Chlorpyrifos	0.032 / 0.100	0.200	< LOD	PASS
Spiromesifen	0.010 / 0.100	0.200	< LOD	PASS
Piperonyl Butoxide	0.052 / 0.100	1.000	< LOD	PASS
Etoazoxole	0.049 / 0.100	1.000	< LOD	PASS
Hexythiazox	0.120 / 0.100	1.000	< LOD	PASS
Pyrethrin I	0.011 / 0.030	1.000	< LOD	PASS
Fenpyroximate	0.066 / 0.100	0.200	< LOD	PASS
Cyfluthrin	0.068 / 0.400	1.000	< LOD	PASS
Permethrin	0.030 / 0.100	0.500	< LOD	PASS
Abamectin B1a	0.070 / 0.100	0.500	< LOD	PASS
Bifenthrin	0.023 / 0.100	0.200	< LOD	PASS
Fludioxonil	0.024 / 0.100	0.400	< LOD	PASS
Fipronil	0.046 / 0.100	0.400	< LOD	PASS

Methods: SOP-062-GA; SOP-070-GA

Instrument: LC-MS/MS




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