

Sample ID	09122024-B	Specimen Photo
Matrix	Natural Honey	
Sample Received	09 Dec 2024	
Tests Executed	4AD, AMU, TRY, PSY, PCP, HMA, MBA, MYA, RSA, CPA	
Batch ID/ Lot ID	MH003	
Client ID	17-CRCBDAZ	
Reported	10 Dec, 2024	Unit Mass(G) 6.5g



Summary of Results

Analyte Type	Status	Result
Foreign Contaminants	ND	PASS
Heavy Metals	ND	PASS
Microbials	ND	PASS
Mycotoxins	ND	PASS
Residual Solvents	ND	PASS
Pesticides	ND	PASS

Summary of Results

Analyte Type	Status	Result
Delta9 THC	ND	PASS
Delta9 THCa	ND	PASS
Delta8 THC	ND	PASS
Cannabinoid Presence	ND	PASS

4AD – 4A-Dimethyltryptamine Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-4AD

The expanded Uncertainty of the analysis is approximately +- 7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/unit
Psilacetin (PSLA)	0.015	0.044	ND	ND	ND
4-Hydroxy-DET (4HDE)	0.014	0.042	ND	ND	ND
4-Acetoxy-DET (4ADE)	0.004	0.011	ND	ND	ND

AMU – Amanita Muscaria Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-AMU

The expanded Uncertainty of the analysis is approximately +- 7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/unit
Ibotenic Acid (IBOa)	1.025	5.105	ND	ND	ND
Muscimol (MUOL)	0.19	0.576	ND	ND	ND

TRY – Tryptamine Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-TRY

The expanded Uncertainty of the analysis is approximately +- 7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/unit
Norbaeocystin (NORB)	0.01	0.029	ND	ND	ND
Baeocystine (BAEO)	0.01	0.029	ND	ND	ND
Aeruginascin (AERU)	0.007	0.022	ND	ND	ND
Norpsilocin (NORP)	0.003	0.009	ND	ND	ND

PSY – Psilocybin & Psilocin Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-PSY

The expanded Uncertainty of the analysis is approximately +- 7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/unit
Psilocybin (PSCY)	0.007	0.019	ND	ND	ND
Psilocin (PSCI)	0.003	0.009	ND	ND	ND

PCP – Potency Cannabis Profile Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-PCP

The expanded Uncertainty of the analysis is approximately +/- 7.806% at the 95% Confidence Level

TOTAL THC (THC + THCa) 0.00%	TOTAL CBD (CBDA * 0.877 + CBD) 0.00mg/unit	TOTAL CANNABINOIDS 0.00/unit
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Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/unit
Cannabidivarin (CBDV)	0.0004	0.013	ND	ND	ND
Cannabichromene (CBC)	0.004	0.013	ND	ND	ND
Cannabigerol (CBG)	0.004	0.013	ND	ND	ND
Cannabinol (CBN)	0.004	0.011	ND	ND	ND
Cannabidiol (CBD)	0.004	0.012	ND	ND	ND
Cannabidiolic Acid (CBDa)	0.004	0.013	ND	ND	ND
Delta9-Tetrahydrocannabinolic Acid (D9THCa)	0.004	0.012	ND	ND	ND
Delta9-Tetrahydrocannabinol (D9-THC)	0.004	0.013	ND	ND	ND
Delta8-Tetrahydrocannabinol (D8-THC)	0.005	0.014	ND	ND	ND

1 Unit=30g; 1 mL =0.929g; 30 servings per container;

Total THC = THCa * 0.877 + D9THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids;
Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantification; LOD = Limit of Detection; NT = Not Tested; ND =
None Detected. The reported result is based on a single sample weight with the applicable moisture content for that sample. Foreign Material
Method: SOP EF-Foreign; Moisture and Water Activity Method: SOP EL-WATER.

HMA – Heavy Metal Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-HMA

The expanded Uncertainty of the analysis is approximately +/- 7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result Pass/Fail
Arsenic (As)	0.005	0.010	<LOD	PASS
Cadmium (Cd)	0.005	0.010	<LOD	PASS
Lead (Pb)	0.005	0.010	<LOD	PASS
Mercury (Hg)	0.005	0.010	<LOD	PASS

MBA – Microbiological Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-MBA

The expanded Uncertainty of the analysis is approximately +/- 7.806% at the 95% Confidence Level

Microbe	LOD	Result %	Result Pass/Fail
Aspergillus Flavus	Negative/1g	<LOD	PASS
Aspergillus Fumigatus	Negative/1g	<LOD	PASS
Aspergillus Niger	Negative/1g	<LOD	PASS
Aspergillus Terrus	Negative/1g	<LOD	PASS
Escherichia Coli (E. Coli)	Negative/1g	<LOD	PASS
Salmonella	Negative/1g	<LOD	PASS
Yeast/Mold	ND	ND	PASS

MYA – Mycotoxin Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-MYA

The expanded Uncertainty of the analysis is approximately +/- 7.806% at the 95% Confidence Level

Analyte	LOD ppb	LOQ ppb	Result %	Result Pass/Fail
Aflatoxin B1	3.0	9.0	<LOD	PASS
Aflatoxin B2	2.0	9.0	<LOD	PASS
Aflatoxin G1	3.0	9.0	<LOD	PASS
Aflatoxin G2	2.0	6.0	<LOD	PASS
Ochratoxin A	4.0	12.0	<LOD	PASS
Total Aflatoxins	-	-	<LOD	PASS

RSA – Residual Solvents Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-RSA

The expanded Uncertainty of the analysis is approximately +/- 7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result Pass/Fail
1,2-Dichloro-Ethane	0.10	0.30	<LOD	PASS
Benzene	0.03	0.10	<LOD	PASS
Chloroform	0.03	0.10	<LOD	PASS
Ethylene Oxide	0.20	0.60	<LOD	PASS
Methylene-Chloride	0.10	0.80	<LOD	PASS
Trichloroethene	0.03	0.20	<LOD	PASS
Acetone	1.00	5.00	<LOD	PASS
Acetonitrile	1.00	5.00	<LOD	PASS
Butane	1.00	10.00	<LOD	PASS
Ethanol	3.00	5.00	<LOD	PASS
Ethyl-Acetate	1.00	5.00	<LOD	PASS
Ethyl-Ether	1.00	5.00	<LOD	PASS
Heptane	1.00	5.00	<LOD	PASS
n-Hexane	1.00	5.00	<LOD	PASS
Isopropanol	1.00	5.00	<LOD	PASS
Methanol	1.00	5.00	<LOD	PASS
Pentane	2.00	5.00	<LOD	PASS
Propane	5.00	10.00	<LOD	PASS
Toluene	1.00	5.00	<LOD	PASS
Xylenes	1.00	5.00	<LOD	PASS

CPA – Complete Pesticide Analysis

Analyzed 10 Dec 2024 | Instrument HPLC VWD | Method SOP-CPA

The expanded Uncertainty of the analysis is approximately +/- 7.806% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result Pass/Fail
Aldicarb	0.025	0.075	<LOD	PASS
Carbofuran	0.025	0.075	<LOD	PASS
Chlordane	0.025	0.075	<LOD	PASS
Chlorfenapyr	0.025	0.075	<LOD	PASS
Chlorpyrifos	0.025	0.075	<LOD	PASS
Daminozide	0.025	0.075	<LOD	PASS
Dichlorvos	0.030	0.080	<LOD	PASS
Dimethoate	0.025	0.075	<LOD	PASS
Ethoprophos	0.025	0.075	<LOD	PASS
Etofenprox	0.025	0.075	<LOD	PASS
Fenoxycarb	0.025	0.075	<LOD	PASS
Fipronil	0.025	0.075	<LOD	PASS
Imazalil	0.025	0.075	<LOD	PASS
Methiocarb	0.025	0.075	<LOD	PASS
Mevinphos	0.025	0.075	<LOD	PASS
Paclobutrazol	0.025	0.075	<LOD	PASS
Parathion Methyl	0.025	0.075	<LOD	PASS
Propoxur	0.025	0.075	<LOD	PASS
Spiroxamine	0.025	0.075	<LOD	PASS
Thiacloprid	0.025	0.075	<LOD	PASS

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Analyte	LOD ppm	LOQ ppm	Result %	Result Pass/Fail
Abamectin	0.010	0.050	<LOD	PASS
Acephate	0.020	0.050	<LOD	PASS
Acequinocyl	0.020	0.075	<LOD	PASS
Acetamiprid	0.020	0.050	<LOD	PASS
Azoxystrobin	0.010	0.050	<LOD	PASS
Bifenazate	0.020	0.050	<LOD	PASS
Bifenthrin	0.020	0.050	<LOD	PASS
Boscalid	0.020	0.075	<LOD	PASS
Captan	0.150	0.400	<LOD	PASS
Carbaryl	0.020	0.050	<LOD	PASS
Chlorantraniliprole	0.025	0.075	<LOD	PASS
Clofentezine	0.020	0.050	<LOD	PASS
Cyfluthrin	0.020	0.075	<LOD	PASS
Cypermethrin	0.020	0.050	<LOD	PASS
Diazinon	0.010	0.050	<LOD	PASS
Dimethomorph	0.020	0.050	<LOD	PASS
Etoxazole	0.010	0.050	<LOD	PASS
Fenhexamid	0.020	0.050	<LOD	PASS
Fenpyroximate	0.010	0.050	<LOD	PASS
Flonicamid	0.030	0.090	<LOD	PASS
Fludioxonil	0.020	0.050	<LOD	PASS
Hexythiazox	0.030	0.090	<LOD	PASS
Imidacloprid	0.030	0.075	<LOD	PASS

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Analyte	LOD ppm	LOQ ppm	Result %	Result Pass/Fail
Kresoxim Methyl	0.020	0.050	<LOD	PASS
Malathion	0.020	0.050	<LOD	PASS
Metalaxyl	0.010	0.050	<LOD	PASS
Methomyl	0.020	0.050	<LOD	PASS
Myclobutanil	0.020	0.075	<LOD	PASS
Naled	0.020	0.075	<LOD	PASS
Oxamyl	0.020	0.050	<LOD	PASS
Pentachloronitrobenzene	0.020	0.075	<LOD	PASS
Permethrin	0.010	0.050	<LOD	PASS
Phosmet	0.020	0.050	<LOD	PASS
Piperonyl Butoxide	0.010	0.050	<LOD	PASS
Prallethrin	0.025	0.075	<LOD	PASS
Propiconazole	0.020	0.075	<LOD	PASS
Pyrethrins	0.010	0.050	<LOD	PASS
Pyridaben	0.020	0.050	<LOD	PASS
Spinetoram	0.010	0.050	<LOD	PASS
Spinosad	0.010	0.050	<LOD	PASS
Spiromesifen	0.020	0.050	<LOD	PASS
Spirotetramat	0.020	0.050	<LOD	PASS
Tebuconazole	0.020	0.050	<LOD	PASS
Thiamethoxam	0.020	0.075	<LOD	PASS
Trifloxystrobin	0.010	0.050	<LOD	PASS

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