



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

Report Number: 25-012521/D002.R000
Report Date: 10/24/2025
Purchase Order:
Received: 10/16/25 02:34 PM
Project Name: Mycodog Vitality

Customer: Feral Fungi
1195 NW Noble Drive
Estacada Oregon 97023
United States of America (USA)

Sample ID: Mycodog Breathe
Sample Matrix: Tincture
Laboratory ID: 25-012521-0001
Evidence of Cooling: No
Temp: 20.7 °C
Lot #: #MDB0325

Sample Results

Microbiology							
Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Enterobacteriaceae	< LOQ	cfu/g	10	10/19/25 AOAC 2003.01 ^b			
CDPHE Micro Profile (M7000)							
Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Aerobic Plate Count	< LOQ	cfu/g	10	10/20/25 AOAC 990.12 (Petrifilm) ^b	10,000	pass	
E.coli	< LOQ	cfu/g	10	10/20/25 AOAC 991.14 (Petrifilm) ^b	10	pass	
Total Coliforms	< LOQ	cfu/g	10	10/20/25 AOAC 991.14 (Petrifilm) ^b			
Mold (RAPID Petrifilm)	< LOQ	cfu/g	10	10/21/25 AOAC 2014.05 (RAPID) ^b	1,000	pass	
Yeast (RAPID Petrifilm)	40	cfu/g	10	10/21/25 AOAC 2014.05 (RAPID) ^b	1,000	pass	
Salmonella spp.	Negative	/25g	-	10/19/25 AOAC 2020.02 ^b	Negative	pass	
EHEC including STEC	Negative	/25g	-	10/19/25 AOAC 2020.06 ^{b1}			

1) Enterohemorrhagic Escherichia coli

Abbreviations

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

Threshold Note: Feral Fungi internal specifications

^b = ISO/IEC 17025:2017 accredited method.

Units of Measure

/25g = Per 25g

cfu/g = Colony forming units per gram

Approved Signatory

Derrick Tanner
General Manager



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Sample Results

Metals

Heavy Metals Profile A

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Arsenic	< LOQ	mg/kg	0.0825	10/21/25 AOAC 2013.06 (mod.) ^p	2.00	pass	
Cadmium	< LOQ	mg/kg	0.0825	10/21/25 AOAC 2013.06 (mod.) ^p	0.500	pass	
Lead	< LOQ	mg/kg	0.0825	10/21/25 AOAC 2013.06 (mod.) ^p	0.500	pass	
Mercury	< LOQ	mg/kg	0.0413	10/21/25 AOAC 2013.06 (mod.) ^p	0.100	pass	

Abbreviations

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^p = ISO/IEC 17025:2017 accredited method.

Units of Measure

mg/kg = Milligram per kilogram = parts per million (ppm)

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Sample Results

Mycotoxins

Mycotoxins	Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
	Aflatoxin B1	< LOQ	µg/kg	0.830	10/20/25 Mycotoxins by AOAC 2007.01 ^b			
	Aflatoxin B2	< LOQ	µg/kg	0.830	10/20/25 Mycotoxins by AOAC 2007.01 ^b			
	Aflatoxin G1	< LOQ	µg/kg	0.830	10/20/25 Mycotoxins by AOAC 2007.01 ^b			
	Aflatoxin G2	< LOQ	µg/kg	0.830	10/20/25 Mycotoxins by AOAC 2007.01 ^b			
	Deoxynivalenol	< LOQ	µg/kg	33.3	10/20/25 Mycotoxins by AOAC 2007.01 ^b	200	pass	
	Fumonisin B1	< LOQ	µg/kg	33.3	10/20/25 Mycotoxins by AOAC 2007.01 ^b			
	Fumonisin B2	< LOQ	µg/kg	33.3	10/20/25 Mycotoxins by AOAC 2007.01 ^b			
	HT2-Toxin	< LOQ	µg/kg	6.67	10/20/25 Mycotoxins by AOAC 2007.01 ^b	20.0	pass	
	Ochratoxin A	< LOQ	µg/kg	0.830	10/20/25 Mycotoxins by AOAC 2007.01 ^b	50.0	pass	
	Ochratoxin B	< LOQ	µg/kg	0.330	10/20/25 Mycotoxins by AOAC 2007.01 ^b	5.00	pass	
	T2-Toxin	< LOQ	µg/kg	3.33	10/20/25 Mycotoxins by AOAC 2007.01 ^b	20.0	pass	
	Total Aflatoxins	< LOQ	µg/kg	3.32	10/24/25 Mycotoxins by AOAC 2007.01 ^b	5.00	pass	
	Zearalenone	< LOQ	µg/kg	33.3	10/20/25 Mycotoxins by AOAC 2007.01 ^b	50.0	pass	

Abbreviations

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Units of Measure

µg/kg = Micrograms per kilogram = parts per billion (pp)



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Sample Results

SUBCONTRACT

Analyte	Result	Units	LOQ	Analyzed Method	Threshold	Pass/Fail	Notes
Foreign Material	0.000	N/A	-	10/18/25 Subcontract			SU17, Passed

Abbreviations

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

Glossary of Qualifiers

SU17: Analysis performed by ACS Laboratory, Sun City Center, Florida..

Units of Measure

N/A = Not Applicable

Approved Signatory

Derrick Tanner
General Manager