



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



**Report Number:** 24-002778/D001.R000  
**Report Date:** 03/19/2024  
**Purchase Order:**  
**Received:** 03/12/24 03:55 PM  
**Project Name:** 2024 Q1 Microbial & Heavy Metal

**Sample ID:** MycoDog Clarity  
**Sample Matrix:** Tincture  
**Laboratory ID:** 24-002778-0001-00  
**Evidence of Cooling:** No  
**Temp:** 16.7 °C  
**Relinquished by:** shipping

### Sample Results

#### Metals

##### Heavy Metals Profile A

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Arsenic	< LOQ	mg/kg	0.0371	03/14/24	AOAC 2013.06 (mod.) <sup>b</sup>	
Cadmium	< LOQ	mg/kg	0.0371	03/14/24	AOAC 2013.06 (mod.) <sup>b</sup>	
Lead	< LOQ	mg/kg	0.0371	03/14/24	AOAC 2013.06 (mod.) <sup>b</sup>	
Mercury	< LOQ	mg/kg	0.0185	03/14/24	AOAC 2013.06 (mod.) <sup>b</sup>	

#### Microbiology

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Anaerobic Plate Count	< LOQ	cfu/g	10	03/15/24	AOAC 966.23	I

##### Micro Profile X

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Aerobic Plate Count	< LOQ	cfu/g	10	03/15/24	AOAC 990.12 (Petrifilm) <sup>b</sup>	
E.coli	< LOQ	cfu/g	10	03/15/24	AOAC 991.14 (Petrifilm) <sup>b</sup>	
Total Coliforms	< LOQ	cfu/g	10	03/15/24	AOAC 991.14 (Petrifilm) <sup>b</sup>	
Staphylococcus aureus	< LOQ	cfu/g	10	03/14/24	AOAC 2003.07 <sup>b</sup>	
Mold (RAPID Petrifilm)	< LOQ	cfu/g	10	03/16/24	AOAC 2014.05 (RAPID) <sup>b</sup>	
Yeast (RAPID Petrifilm)	< LOQ	cfu/g	10	03/16/24	AOAC 2014.05 (RAPID) <sup>b</sup>	
Listeria spp.	Negative	/25g		03/14/24	AOAC 2019.10 <sup>b</sup> 1	
Salmonella spp. by PCR	Negative	/25g		03/14/24	AOAC 2020.02 <sup>b</sup> 2	
EHEC including STEC	Negative	/25g		03/14/24	AOAC RI 121806 <sup>b</sup> 3	

- 1) GENE-UP® Assay  
 2) GENE-UP® Assay  
 3) GENE-UP® Assay, Enterohemorrhagic Escherichia coli