23-244-9389

Sep 01, 2023
RECEIVED DATE
Aug 30, 2023

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# REPORT OF ANALYSIS

For: (35432) OPEN FARM
Dog-OF Small Breed Ancient Grain

Analysis	Level Found As Received		Reporting Limit	) Method	Analyst- Date	Verified- Date
Sample ID: <b>241231152 - Micro</b>	Lab Number: <b>14124909</b>	Date Sampled: 20	23-08-29			
Listeria	negative	e org/125g	1	AOAC RI 081401/AFNOR QUA 18/09-01/19	clh4-2023/09/01	snl7-2023/09/01
E. coli (generic)	n.d	l. cfu/g	10	AOAC OMA 2018.13	Sdl9-2023/08/31	snl7-2023/08/31
Salmonella	negative	e org/375g	1	AOAC OMA #2013.02; AFNOR QUA 18/08-03/15	clh4-2023/08/31	snl7-2023/08/31

All results are reported on an AS RECEIVED basis, n.d. = not detected, cfu = colony forming unit

For questions please contact:

Jamie Wood Account Manager

jwood@midwestlabs.com (402)590-2964

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# **Detailed Method Description(s)**

### E. coli and Total Coliform using 3M Petrifilm

Sample analysis follows MWL MI 292 which is based on AOAC 2018.13. A representative sample is obtained and added to phosphate buffer. Aliquots of the sample are withdrawn and placed on Petrifilm plates. The plates are incubated for 18 to 24 hours. After incubation, the plates are counted to determine the number of generic E. coli and total coliforms present. The color of the colony and the presence of gas differentiate a generic coliform from E. coli. The levels are reported as colony forming units (cfu).

### Listeria real-time PCR

Sample analysis follows MWL MI 151 which utilizes the BAX® System Real-Time PCR Assay for the Genus Listeria. A representative sample is added to selective media, then incubated. After incubation, the sample DNA is analyzed using the BAX® System. Results are reported as negative or presumptive positive for Listeria.

### Sal - real time PCR

Sample analysis follows MWL MI 334 which is based on AOAC OMA 2013.02. A representative sample is obtained and combined with enrichment media, then incubated. After incubation, DNA is extracted from the sample and analyzed using BAX Real-Time PCR. Results are reported as negative or presumptive positive for Salmonella.