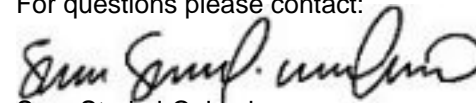


REPORT OF ANALYSISFor: (35432) OPEN FARM
Dog-OF Ancient Grains Puppy
03720FPG

Analysis	Level Found	Reporting			Analyst-Date	Verified-Date
	As Received	Units	Limit	Method		
Sample ID: 03720FPG-Micros Lab Number: 13380490 Date Sampled: 2020-02-06						
Listeria	negative	org/125g	1	RapidChek/AOAC RI 020401	jbk4-2020/02/10	jzh4-2020/02/10
E. coli (generic)	n.d.	cfu/g	10	AOAC 991.14	arj0-2020/02/10	jzh4-2020/02/10
Salmonella	negative	org/375g	1	RapidChek/AOAC RI 030301; AFNOR SDI 34/01-04/10	jbk4-2020/02/10	jzh4-2020/02/10

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

For questions please contact:


Sara Sterkel-Colombo
Account Manager
scolombo@midwestlabs.com (402)590-2983

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.

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REPORT OF ANALYSIS

For: (35432) OPEN FARM
Dog-OF Ancient Grains Puppy
03720FPG

Detailed Method Description(s)**E. coli and Total Coliform using 3M Petrifilm**

Sample analysis follows MWL MI 292 which is based on AOAC 991.14. A representative 25 +/- 0.5 g is obtained and placed in a stomacher bag along with 225 mL of phosphate buffer. If the sample is an environmental sponge, 15 mL of phosphate buffer is added to each sponge. The stomacher bag is blended or hand-massaged to homogenize the sample. Aliquots of the sample are withdrawn and placed on the Petrifilm plates. After the plates are prepared, they are incubated for 48 +/- 4 hours at 35 +/- 1C. After samples are incubated, plates are counted to determine the number of generic E. coli and total coliform present. The color of the colony and the presence of gas differentiate a generic coliform from E. coli. The levels reported as colony forming units (cfu) per gram.

Salmonella - Lateral Flow

Samples are analyzed following MWL MI 195. Samples are analyzed using the RapidChek Select Salmonella Test Kit. A representative sample is obtained using aseptic technique. Each sample is weighed into a sterile bag and enrichment media is added. Samples are incubated and screened for Salmonella. Results are reported as presumptive positive or negative.

Listeria Lateral Flow

A representative sample is obtained using aseptic techniques. The sample is combined with growth media and allowed to incubate. After the required incubation time, an aliquot is heated for 10 minutes, and a test strip for Listeria detection is used. The test strip contains antibodies specific for Listeria antigens. If a single line appears, the sample is negative and if a double line appears, it is positive. This method does not provide a count as it can only report positive or negative results. This procedure does not speciate Listeria.

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