23-314-9971

Nov 10, 2023
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REPORT OF ANALYSIS

OPEN FARM Dog-OF Plant Kibble

Analysis	Level Found As Received	Units	Reporting Limit	Method	Analyst- Date	Verified- Date
Sample ID: 31023FPLDKB	Lab Number: 14177714	Date Sampled:	2023-11-07			
Salmonella	negative	org/375g	1	AOAC OMA #2013.02; AFNOR QUA 18/08-03/15	smb8-2023/11/09	snl7-2023/11/09
E. coli (generic)	n.d.	cfu/g	10	AOAC OMA 2018.13	Jhv0-2023/11/09	snl7-2023/11/09
Listeria monocytogenes	negative	org/125g	1	Real-Time PCR Assay; AOAC-RI 121402/AFNOR QUA 18/10-01/19	Hct6-2023/11/10	mml4-2023/11/10

For questions please contact:

Jamie Wood Account Manager

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Dog-OF Plant Kibble

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 Aliquots of the sample are withdrawn and placed on Petrifilm plates.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).

L. mono real-time PCR

Sample analysis follows MWL MI 343 which utilizes the BAX® System Real-Time PCR Assay for Listeria monocytogenes. 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 L. monocytogenes.

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.