

REPORT NUMBER

23-276-9066

REPORT DATE

Oct 03, 2023

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REPORT OF ANALYSIS

Open Farm Beef Treat

Analysis	Level Found	As Received	Units	Reporting Limit	Method	Analyst-Date	Verified-Date
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Sample ID: 23275BFDTP Lab Number: 14144911

E. coli (generic)	n.d.		cfu/g	10	AOAC OMA 2018.13	smb8-2023/09/29	sn17-2023/09/29
Listeria	negative		org/25g	1	RapidChek/AOAC RI 020401	kbb0-2023/09/30	sn17-2023/09/30
Salmonella	negative		org/25g	1	AOAC OMA #2013.02; AFNOR QUA 18/08-03/15	clh4-2023/09/29	sn17-2023/09/29

For questions please contact:

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

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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 Aliquots of the sample are withdrawn and placed on Petrifilm plates.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 Lateral Flow**

Samples are analyzed following MWL MI 194 which is based on the RapidChek Listeria User Guide. A representative sample is obtained and combined with a selective growth media. It is incubated for 40-48 hours. After incubation, an aliquot is heated for 10 minutes, and a test strip for Listeria detection is used. Results are reported as negative or presumptive positive. This procedure does not speciate 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.

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