17-016-9037 v2

Jan 16, 2017 RECEIVED DATE Jan 13, 2017 SEND TO **7110**



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ISSUE DATE

Jan 16, 2017

EVANGERS PET FOODS BRETT SHER 221 S WHEELING RD WHEELING IL 60090-

REPORT OF ANALYSIS

For: (7110) EVANGERS PET FOODS EVANGERS HUNK OF BEEF NIKKI MAEL 1816E06HB13

	Level Found		Reporting		Analyst-	Verified-
Analysis	As Received	Units	Limit	Method	Date	Date
Sample ID: 1816E06HB13	Lab Number: 12766091					
Enterobacteriaceae	n.d.	cfu/g	10	AOAC 2003.01	snl7-2017/01/14	nfo4-2017/01/15
Salmonella	negative	org/25g	1	AOAC 2003.09	nfo4-2017/01/15	kej7-2017/01/16
Clostridium spp	n.d.	cfu/g	10	FDA BAM Chapter 16 (mod)	nfo4-2017/01/15	kej7-2017/01/16

This report was reissued on 2017-01-16 11:38:27 by sac6 for the following reason: reformat report.

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

For questions please contact:

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EVANGERS PET FOODS BRETT SHER 221 S WHEELING RD WHEELING IL 60090-

REPORT OF ANALYSIS

For: (7110) EVANGERS PET FOODS EVANGERS HUNK OF BEEF NIKKI MAEL 1816E06HB13

Detailed Method Description(s)

Enterobacteriaceae - AOAC 2003.01

Sample analysis follows MWL MI 290 which is based on AOAC 2003.01. A representative 5g, 25g, or 125g sample is obtained and placed in a stomacher bag along with a 9:1 ratio of phosphate buffer. The stomacher bag is blended 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 Aliquots of the sample are withdrawn and placed on the Petrifilm plates.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 24 +/- 2 hours to allow for growth of the organisms at 35 +/- 1C. After plates are incubated, the colonies found on the plates are counted and the levels reported as colony forming units (cfu) per gram.

Salmonella BAX

Sample analysis follows MWL MI 180 which is based on AOAC 2003.09. Samples are placed in a selective media to enhance growth of Salmonella. Samples are incubated at $35^{\circ}\text{C} \pm 1^{\circ}\text{C}$. An aliquot of $100\mu\text{L}$ is then placed into 5 mL of BHI and incubated at $37^{\circ}\text{C} \pm 1^{\circ}\text{C}$ for three (3) hours. The enriched media is then analyzed by PCR for Salmonella detection.

Clostridium by FDA BAM

Sample analysis follows MWL MI 301 which is based on FDA BAM Chapter 16. A representative 25 +/- 0.5 g sample is obtained and placed in a stomacher bag along with 225 mL of phosphate buffer. The stomacher bag is blended to homogenize the sample. Aliquots of the sample are placed on prepoured SFP plates, 12-15 mL of SFP agar is added as a top layer, swirled, and solidified. The plates are placed in an anaerobic chamber with a Gaspak and incubated for 48 +/- 2 hours at 35 +/- 1C. After plates are incubated, the colonies found on the plates are counted and the levels reported as colony forming units (cfu) per gram.