


Results tabulation for 14532/BA PT0087: Salmonella in animal feed
Distribution Date: 06/04/2021

Culture	21/1234	21/1235	21/1236	21/1237	21/1238
	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type
Intended	Citrobacter youngae + Escherichia coli	Salmonella Senftenberg (approx. 180,000 cfu per vial)	Citrobacter youngae	Citrobacter youngae + Escherichia coli	Salmonella Typhimurium (approx. 1,500 cfu per vial)
	Negative	Group E	Negative	Negative	Group B
1002	Not detected	Senftenberg	Not detected	Not detected	Typhimurium
1127	Negative	Group E	Negative	Negative	Group B
1133	Negative	Yes Group E	Negative	Negative	Yes Group B
1143	Negative	Group E	Negative	Negative	Group B
1340	Not Detected	Detected	Not Detected	Not Detected	Detected
1812	Not Salmonella	E/ Senftenberg	Not Salmonella	Not Salmonella	B/ Typhimurium
2167	-ve	S. Senftenberg	-ve	-ve	S. Typhimurium
2396	Not Detected	DETECTED O3;10	Not Detected	Not Detected	DETECTED O4
2897	Not Detected	Detected E/G	Not Detected	Not Detected	Detected B
3010	Nil Return				

Intended results were determined using Rappaport Broth.

Sample 21/1234 = Sample 21/1237

Comments provided by Michael Elliott, APHA Newcastle

All participating labs correctly identified the presence of Salmonella in samples 21/1235 and 21/1238. Where serotyping results were provided they correlated with the intended group and/or species.

There was one Nil Return from Lab 3010.



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