



## Proficiency testing for veterinary laboratories

### Results tabulation for 11919/BA PT0087: Salmonella in animal feed

Distribution Date: 07/04/2015

Culture	15/1305	15/1306	15/1307	15/1308	15/1309
	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type
Intended	Citrobacter youngae	Salmonella Typhimurium (>1E5 cfu per vial) + Citrobacter youngae	Salmonella Enteritidis (>1E5 cfu per vial) + Citrobacter youngae	Salmonella Enteritidis (approx 90 cfu per vial)	Klebsiella pneumoniae
	Negative	Group B	Group D	Group D	Negative
1002	Not detected	Typhimurium	Enteritidis	Enteritidis	Not detected
1127	-Ve	S typhimurium	S enteritidis	S enteritidis	-Ve
1133	NEGATIVE	B / O4	D / O9	D / O9	NEGATIVE
1143	negative	Group B	Group D	Group D	Negative
1695	absent	present	present	present	absent
1812	Negative	Typhimurium 5-	Enteritidis	Enteritidis	Negative
1896	Negative	S. Typhimurium	S. Enteritidis	S. Enteritidis	Negative
2132	Not Salmonella	S.Typhimurium	S.Enteritidis	S.Enteritidis	Not Salmonella
2664	Not Detected	DETECTED	DETECTED	DETECTED	Not Detected
2897	Detected	Detected	Detected	Detected	Not Detected
3010	Detected	Detected	Detected	Detected	Not Detected

Intended results were determined using Rappaport Broth.

#### Comments :

#### Provided by Anne Bollard, APHA QA Unit:

Sample 15/1305 - Intended - Negative - Citrobacter youngae  
 Laboratories 2897 and 3010 incorrectly detected Salmonella.  
 All other participating laboratories returned the expected negative result.

Sample 15/1306 - Intended - Positive - S. Typhimurium and Citrobacter youngae  
 All participating laboratories returned the expected positive result.

Sample 15/1307 - Intended - Positive - S. Enteritidis and Citrobacter youngae  
 All participating laboratories returned the expected positive result.

Sample 15/1308 - Intended - Positive - S. Enteritidis  
 All participating laboratories returned the expected positive result.

Sample 15/1309 - Intended - Negative - Klebsiella pneumoniae  
 All participating laboratories returned the expected negative result.



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