

Proficiency testing for veterinary laboratories

Results tabulation for 6985/BA PT0087: Salmonella in animal feed	Distribution Date: 04/01/2011

Culture	11/1087	11/1088	11/1089	11/1090	11/1091
	Salmonella	Assessment	Overall Score	Salmonella	Assessment
	Group/Type	Comment		Group/Type	Comment
Intended	Positive Group	Positive Group B	Negative	Negative	Positive Group
	D				D
	S Enteritidis	S Typhimurium	-ve	Sterile	S Enteritidis
1002	S. Enteritidis	S. Typhimurium	Negative	Negative	S. Enteritidis
1127	S.enteritidis	S.typhimurium	-ve	-ve	S.enteritidis
1133	Group D	Group B	negative	negative	Group D
1143	Group D	Group B	Negative	Negative	Group D
1374	Group D	Group B	Negative	Negative	Group D
1388	Detected	Detected	Not detected	Not detected	Detected
1695	Present	Present	Absent	Absent	Present
1854	S. Enteritidis	S. Typhimurium	-ve	-ve	S. Enteritidis
1901	D-S.Enteritidis	B-S.Typhimurium	Negative	Negative	D-S.Enteritidis
2132	Group D	Group B	Negative	No Growth	Group D
2167	+ve/ Group D	+ve	-ve	-ve	+ve/ Group D
2521	D.group D	D.group B	Not detected	Not detected	D.group D
2680	+ve Enteritidis	+ve Typhimurium	-ve	-ve	+ve Enteritidis

Comments provided by Diane Dawson, Quality Assurance Unit Sutton Bonington

Samples were sent to 13 laboratories and all returned results.

Sample 11/1087 was a pure sample of Salmonella Enteritidis, sample 11/1091 contained the same pathogen mixed with Pseudomonas aeruginosa and E coli.

Sample 11/1088 was a mixture of Salmonella Typhimurium with the same contaminants.

Sample 11/1089 was a contaminants only sample and Sample 11/1090 was sterile.

All 13 laboratories reported the correct results in terms of positive and negative. The majority of laboratories reported the Salmonella Group or serotype and were also fully correct.

Well done to all participants.



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