


Results tabulation for 15060/BA PT0087: Salmonella in animal feed
Distribution Date: 05/07/2022

Culture	22/1593	22/1594	22/1595	22/1596	22/1597
	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type	Salmonella Group/Type
Intended	Citrobacter youngae + Pseudomonas aeruginosa	Salmonella Newport (approx. 3,400 cfu per vial)	Citrobacter youngae	Salmonella Enteritidis (approx. 5,800 cfu per vial)	Escherichia coli + Pseudomonas aeruginosa
	Negative	Group C	Negative	Group D	Negative
1081	Not Detected	Group C O = 6,8	Not Detected	S.Enteritidis D	Not Detected
1127	Negative	Group C2	Negative	Group D	Negative
1133	Negative	Group C	Negative	Group D	Negative
1143	Negative	Group C	Negative	Group D	Negative
1278	Not Detected	Detected	Not Detected	Detected	Not Detected
1349	Not Salmonella	Salmonella spp.	Not Salmonella	Salmonella spp.	Not Salmonella
1387	neg	pos group C2-C3	neg	pos group D	neg
2027	Not Salmonella	GrC2-C3S.N/port	Not Salmonella	GrD S.Ent	Not Salmonella
2118	Negative	Group C	Negative	Group D	Negative
2396	Not detected	Detected (O6)	Not Detected	Detected (O9)	Not detected
2664	Not Detected	Detected	Not Detected	Detected	Not Detected
3010	Nil Return				

Intended results were determined using Rappaport Broth.

Comments provided by Anne Bollard, APHA Quality Assurance Unit

In this July 2022 distribution there were 3 negative (22/1593, 22/1595 and 22/1597) and two Salmonella positive samples (22/1594 and 22/1596).

Twelve labs were registered to participate on this distribution and 11 submitted results with 1 lab being a Nil Return.

For those labs who submitted results their testing performance was very good with all results being fully correct for the accurate detection of Salmonella as intended. This also applied to labs reporting results having tested for O antigen, serogroup and/or serotype identification in Salmonella positive samples 22/1594 Newport Grp C and 22/1596 Enteritidis Grp D. Well done.



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