

## **Summary of Studies Supporting USDA Product Licensure**

Establishment Name	Elanco US Inc.
USDA Vet Biologics Establishment Number	196
Product Code	2658.12
True Name	Avibacterium Paragallinarum Bacterin
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	AviPro 101 Coryza Gold - Elanco (Thailand) Ltd Lohmann Animal Health International AviPro 101 Coryza Gold - Elanco Animal Health - Lohmann Animal Health International AviPro 101 Coryza Gold - Elanco Salud Animal, S.A. de C.V. AviPro 101 Coryza Gold - Eli Lilly Interamerica Inc Lohmann Animal Health International AviPro 101 Coryza Gold - Eli Lilly Philippines, Inc. AviPro 101 Coryza Gold - Eli Lilly Philippines, Inc Lohmann Animal Health International AviPro 101 Coryza Gold - GUC SRL (Bolivia) - Lohmann Animal Health International AviPro 101 Coryza Gold - International Science Solution Co. LTD Lohmann Animal Health International AviPro 101 Coryza Gold - Lohmann Animal Health International AviPro 101 Coryza Gold - No distributor specified
Date of Compilation Summary	January 24, 2020

Disclaimer: Do not use the following studies to compare one product to another. Slight differences in study design and execution can render the comparisons meaningless.

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Study Type	Efficacy
Pertaining to	Avibacterium paragallinarum (formerly Haemophilus
_	paragallinarum)
Study Purpose	To demonstrate effectiveness against <i>Haemophilus</i>
	paragallinarum
<b>Product Administration</b>	Subcutaneous injection
Study Animals	Chicken
<b>Challenge Description</b>	
Interval observed after	
challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
<b>USDA Approval Date</b>	March 5, 2004

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Study Type	Safety
Pertaining to	Avibacterium paragallinarum (formerly Haemophilus
_	paragallinarum)
Study Purpose	To demonstrate safety under field conditions
<b>Product Administration</b>	Subcutaneous injection
Study Animals	Chickens
Challenge Description	
Interval observed after	
challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
<b>USDA Approval Date</b>	February 24, 2004

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