



Summary of Studies Supporting USDA Product Licensure

Establishment Name	Intervet Inc.
USDA Vet Biologics Establishment Number	165A
Product Code	1231.1D
True Name	Bronchitis Vaccine, Delaware Type, Modified Live Virus
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Merck Animal Health Shor-Bron-D - No distributor specified
Date of Compilation Summary	October 14, 2021

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.

Study Type	Efficacy
Pertaining to	Bronchitis Vaccine, Delaware Type, Modified Live Virus
Study Purpose	To demonstrate effectiveness against Infectious Bronchitis Virus (IBV)
Product Administration	Drinking Water
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.
USDA Approval Date	August 25, 1993

Study Type	Efficacy
Pertaining to	Bronchitis Vaccine, Delaware Type, Modified Live Virus
Study Purpose	To demonstrate effectiveness against Infectious Bronchitis Virus (IBV)
Product Administration	Coarse Spray
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.
USDA Approval Date	July 20, 2004

Study Type	Safety
Pertaining to	Infectious Bronchitis Virus
Study Purpose	To demonstrate safety of Infectious Bronchitis Virus under typical field conditions.
Product Administration	Coarse Spray
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.
USDA Approval Date	April 28, 2005

Study Type	Safety
Pertaining to	Bronchitis Vaccine, Delaware Type, Modified Live Virus
Study Purpose	To demonstrate safety of Infectious Bronchitis Virus under typical field conditions.
Product Administration	Drinking Water
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.
USDA Approval Date	September 27, 1994