

Summary of Studies Supporting USDA Product Licensure

Establishment Name	Boehringer Ingelheim Animal Health USA Inc.
USDA Vet Biologics Establishment Number	124
Product Code	2659.00
True Name	Haemophilus Somnus Bacterin
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Bar Somnus - No distributor specified
Date of Compilation Summary	November 27, 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.

124 2659.00 Page 1 of 3

Study Type	Efficacy
Pertaining to	Haemophilus somnus
Study Purpose	Demonstration of efficacy against Haemophilus somnus
Product Administration	
Study Animals	Bovine
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	May 5, 1981

124 2659.00 Page 2 of 3

Study Type	Safety
Pertaining to	All fractions
Study Purpose	To demonstrate safety under field conditions
Product Administration	
Study Animals	Bovine
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. Study data, however, are no longer available.
USDA Approval Date	May 4, 1978

124 2659.00 Page 3 of 3