



Summary of Studies Supporting USDA Product Licensure

Establishment Name	Phibro Animal Health Corporation
USDA Vet Biologics Establishment Number	301
Product Code	2657.00
True Name	Actinobacillus Pleuropneumoniae Bacterin
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Emulsibac-APP - No distributor specified Tailor-Made - Phibro Animal Health
Date of Compilation Summary	October 19, 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	<i>Actinobacillus pleuropneumoniae</i>
Study Purpose	To demonstrate efficacy against respiratory disease due to <i>Actinobacillus pleuropneumoniae</i>
Product Administration	
Study Animals	Porcine
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	February 3, 1983

Study Type	Safety
Pertaining to	Actinobacillus pleuropneumoniae
Study Purpose	To demonstrate safety under typical field conditions
Product Administration	
Study Animals	Porcine
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	December 14, 1984