

Summary of Studies Supporting USDA Product Licensure

Establishment Name	Zoetis Inc.
USDA Vet Biologics Establishment Number	190
Product Code	2641.01
True Name	Erysipelothrix Rhusiopathiae Bacterin
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	ER Bac Plus - No distributor specified
Date of Compilation Summary	October 24, 2022

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	Erysipelothrix rhusiopathiae
Study Purpose	Demonstrate a duration of immunity of at least 20 weeks against
	Erysipelothrix rhusiopathiae
Product Administration	
Study Animals	Swine
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	November 24, 1998

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Study Type	Efficacy
Pertaining to	Erysipelothrix rhusiopathiae
Study Purpose	Demonstrate effectiveness against Erysipelothrix rhusiopathiae
Product Administration	
Study Animals	Swine
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.
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Study Type	Safety
Pertaining to	ALL
Study Purpose	Demonstrate safety under field conditions
Product Administration	
Study Animals	Swine
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	January 19, 1999

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