

ARKO LABORATORIES

Swine and Poultry Biologics

NITRO-ILEITIS VAC FF

Lawsonia Vaccine for Swine

ARKO Product Line

FOR POULTRY

H.E. 1000
H.E. 5000
Ery Vac FD
Snick Guard
Pigeon Salmonella
Pigeon PMV
Autogenous Bacterin
Breeder Salmonella
Breeder ORT
Breeder Erysipelas
Autogenous Vaccine
Duck Parvo
Influenza
Adenovirus
Reo Virus

FOR SWINE

Nitro Ileitis
Edema Vac 100
Edema Vac 500
Entero Vac 100
Entero Vac 500
Ery Vac 100
Ery Vac 500
Nitro Ery
Sal Vac FD
Nitro Sal
Vaccine Stable/DYEzer Plus Buffer



Benefits

Longest Duration of Immunity for
Modified Live Vaccine!!
4 Months DOI

Produced with our Gentle-Max
Production Process

Quality Vaccine / Competitive Pricing

Aids in Prevention of
Lawsonia intracellularis-related
Disease

Features

Prevents Lawsonia Losses
At A Fair Price

Costs a Fraction of Production Losses
to Disease

Available in 100 and 500 dose bottles

Federally Licensed
Lawsonia Vaccine

Tested for Safety Potency and Purity

Tested Efficacious in Controlled
Field Studies

Uses

Administer After 3 Weeks of Age
or Older

Oral Administration via the
Water Line

Store on Dry Ice Until
Administration or at
-70°C in Ultralow Freezer

Phone: 1-800-714-2756

WWW.ARKOLABS.COM

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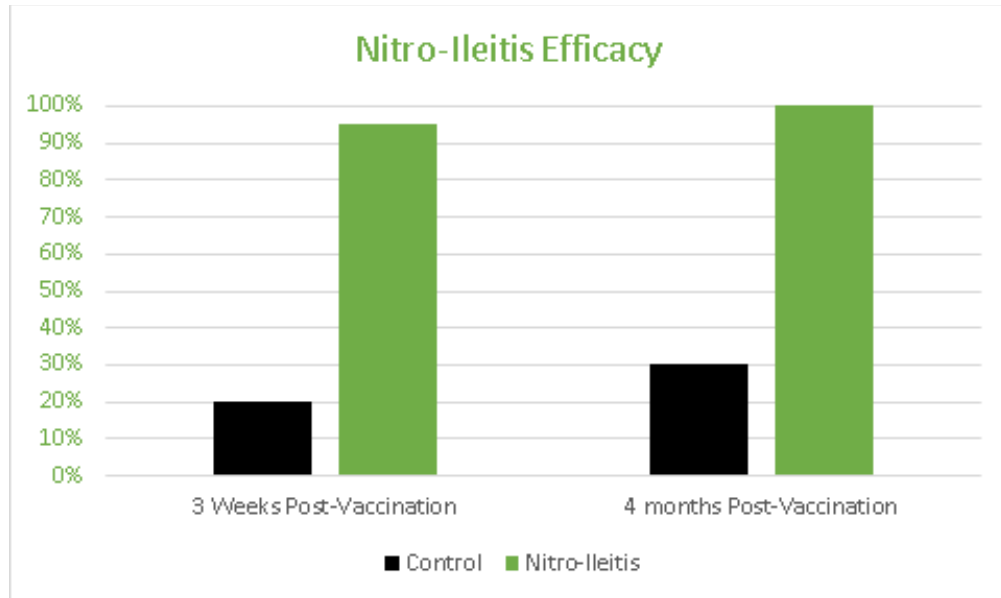
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Efficacy

Twenty Pigs were vaccinated with **NITRO-ILEITIS** and 20 were left unvaccinated as controls. At 3 weeks post-vaccination, all pigs were administered a virulent *Lawsonia intracellularis* challenge and sacrificed after 21 days. The graph depicts the results with 95% efficacy in vaccinates compared to only 20% due to placebo.

Duration of Immunity

Twenty Pigs were vaccinated with **NITRO-ILEITIS** and 20 were left unvaccinated as controls. At 4 months post-vaccination, all pigs were administered a virulent *Lawsonia intracellularis* challenge and sacrificed after 21 days. The graph depicts the results with 100% efficacy in vaccinates compared to only 30% due to placebo.

Safety

Field Safety Studies were conducted by third-party Veterinarians in Iowa, Minnesota, and Indiana. In all over 2000 pigs were vaccinated three different serials of Nitro-Ileitis. No adverse reactions due to the vaccine were observed.

Conclusion

NITRO-ILEITIS demonstrates significant efficacy at both 3 weeks post-vaccination and at 4 months post-vaccination and is safe for use in swine.