

PHYTOCYN-CRR

Natural Antibiotic Growth Promoter(AGP) for Poultry

Powered by

Water soluble & Bio available

Plant extracts & Essential oils



CRR AHC delivering innovative animal Health and Nutrition Solutions with the strength of expert Technical guidance and Scientific Excellence from Phytosol India Pvt. Ltd

Phytocyn-CRR Selectively suppresses pathogenic bacteria such as Salmonella, E.coli and Clostridium perfringens while supporting beneficial butyrate-producing bacteria including Eubacterium and Clostridium cluster XIVa.

Phytocyn-CRR could alter the hindgut microbiota of chickens to favorably modify fermentation profiles in relation to short chain fatty acids (SCFAs) and ammonia production. These modifications might improve the hindgut environment, leading to enhanced animal health and productivity.



CRR ANIMAL HEALTHCARE

Experience towards expertise

An ISO 9001:2015 Certified Company

CRR ANIMAL HEALTHCARE

TECHNICAL COLLABORATION WITH PHYTOSOL (I) PVT. LTD.

PHYTOCYN CRR

Natural Antibiotic Growth Promoter(AGP) for Poultry

A Natural Alternative to Antibiotics

With increasing restrictions on antibiotic growth promoters, poultry producers need safe, effective, and natural solutions to maintain gut health, control pathogens, and optimize performance.

Our Phytogenic based Natural AGP offers a plant-derived antimicrobial solution that supports productivity without contributing to antimicrobial resistance. These Phytogenics exhibit broad-spectrum antimicrobial activity, particularly against gut pathogens of economic importance in poultry and better suitability for chicken production and export standards.

E.Coli

Reduces intestinal colonization
Supports improved nutrient absorption
Helps prevent wet litter and performance losses

Salmonella spp.

Disrupts bacterial cell membrane integrity
Supports food safety and lower shedding

Clostridium Perfringens

Strong activity against Gram-positive bacteria
Helps reduce the risk of necrotic enteritis (NE)

Advanced Formulation Technology

Optimized dispersion using food/feed-grade emulsifiers
Ensures uniform delivery of Phytogenics throughout the gut.
The effectiveness of this formulation has been screened against Clostridium perfringens (ATCC 13124) and found the Minimum inhibitory concentration (MIC) 128 µg/mL.

Safety & Compliance

Plant-based, non-GMO origin
No antibiotic residues
Suitable for long-term use
Designed for compliance with modern feed regulations

Why Choose our Natural AGP?

Natural antimicrobial action
Effective against E. coli, Salmonella & Clostridium
Supports antibiotic-free poultry production
Backed by science & practical field use
A smarter, natural way to protect gut health and performance.

Dosage :

- 500g to 1000g per ton of feed, depending upon the farm conditions.
- In challenging conditions of necrotic enteritis 1 to 1.5 kg per ton of feed.
- In poultry breeders on restricted feeding system, powder may be given @ 35 mg per kg body weight.
Or as directed by Consultant / Veterinarian

Available Pack : 1 kg, 5 kg & 25 kg



A Product of

CRR ANIMAL HEALTHCARE

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