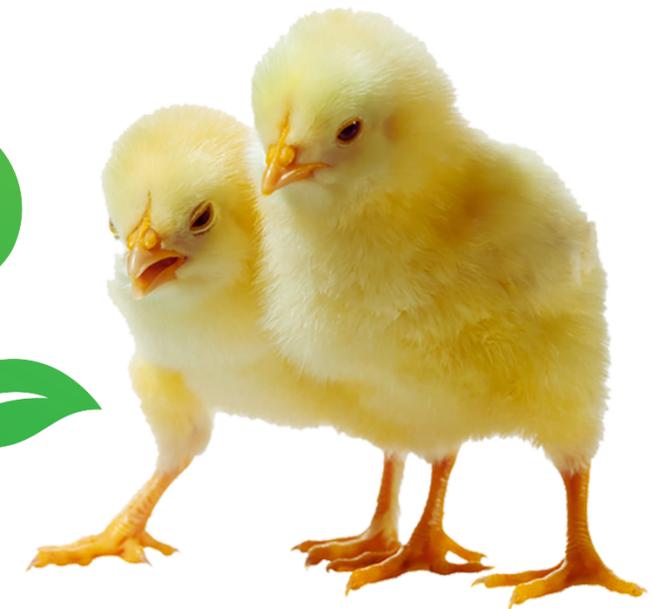


# ORGACIN

S3P.NUTRITION  
the world nutrition company

**LIQUID GARLIC EXTRACT AND GARLIC PREMIX**



## LIQUID GARLIC EXTRACT AND GARLIC PREMIX

Garlic (*Allium sativum*) is an essential vegetable that has been widely utilized in seasoning, flavoring, culinary, and in herbal remedies. Garlic contains several characteristic organosulfur compounds, such as diallyl sulfide, allicin (diallyl thiosulphate),  $\gamma$ -glutamylcysteine, and S-allyl cysteine (alliin), and ajoene, which garlic has beneficial effects on inflammation, oxidative stress markers, hypertension, hyperlipidemia and endothelial function in vitro or in the animal. These bioactive molecules are also playing a pivotal role in livestock production apart from their application in humans.



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## LIQUID GARLIC EXTRACT

### ORGACIN Liquid extract comes in two strength

1. GARLIC EXTRACT 20%

#### DOSAGE

POULTRY 2-2.5 ML / 2-3 LITRE OF DRINKING WATER

SWINE 2.5-3 ML / 2-3 LITRE OF DRINKING WATER

2. GARLIC EXTRACT 40%

AMINO ACID PREMIX & YEAST CULTURE

#### DOSAGE

POULTRY 1-1.5 ML / 1-2 LITRE OF DRINKING WATER

SWINE 1.5-2 ML / 1-2 LITRE OF DRINKING WATER



# ORGACIN -P

GARLIC PREMIX

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## Orgacin -P Contains

Garlic Powder  
Saccharomyces Cerevisiae  
Bacillus Subtilis  
Vitamins

## DOSAGE

**POULTRY** : 1-2 KG

**SWINE** : Growing -Finishing sow 1 KG  
Piglet , Sucking sow 1.5-2 KG

**CATTLE** : Growth Cattle 2-2.5 KG  
Calf 1-1.5 KG

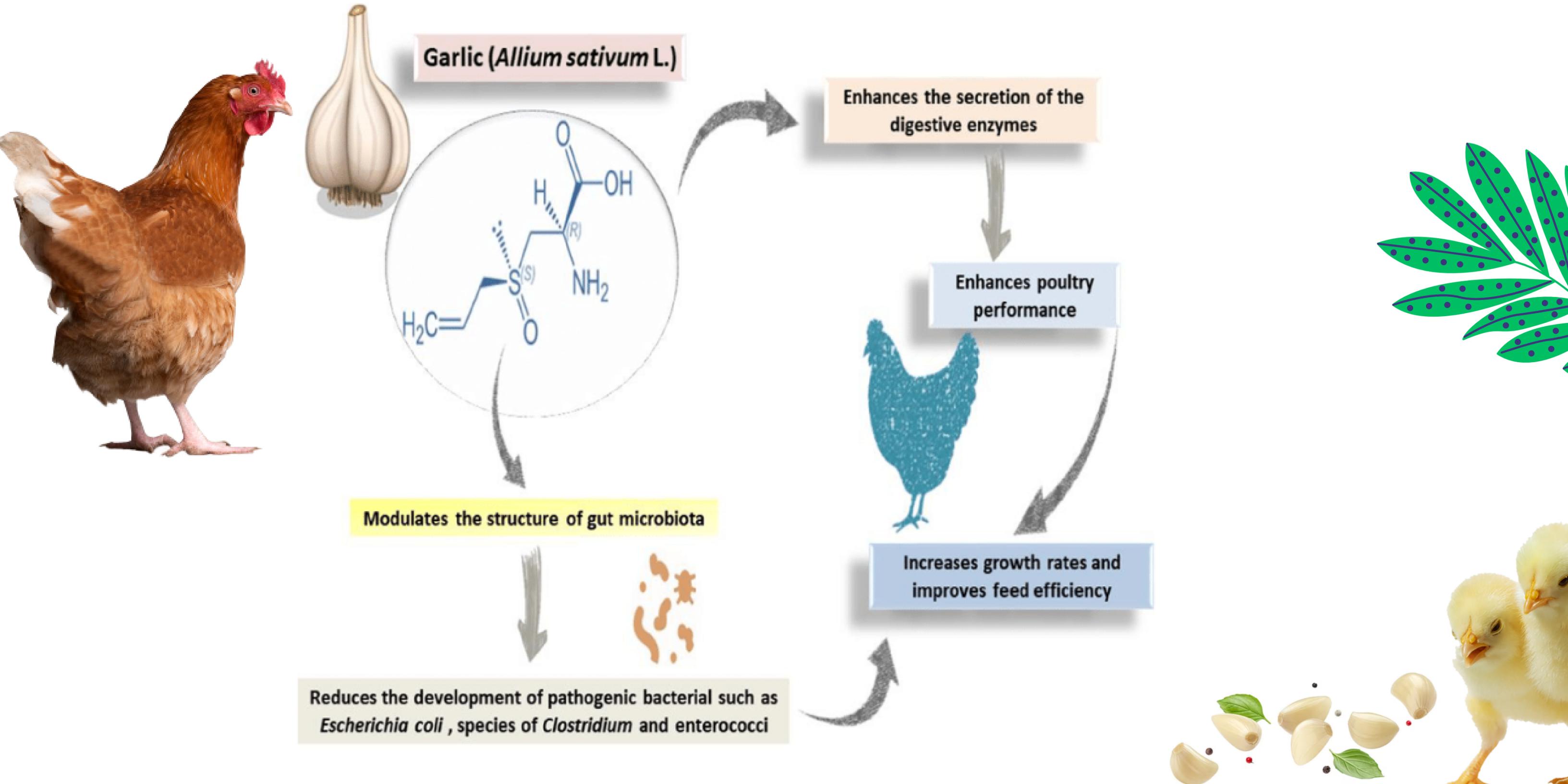


# Benefits of Orgacin

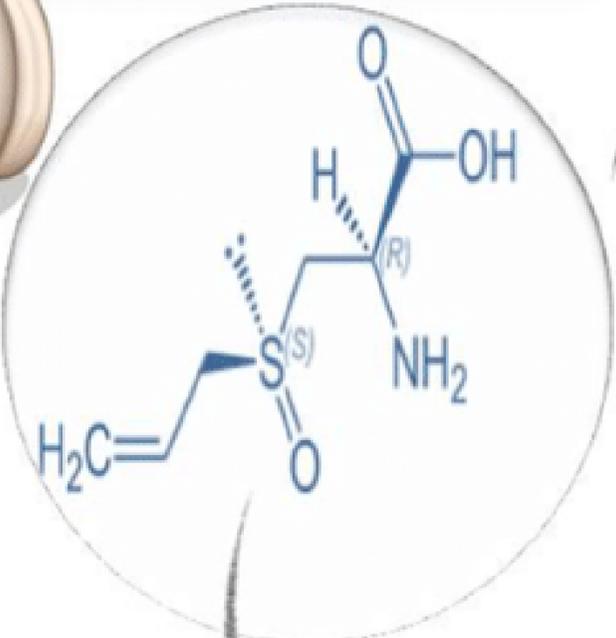
- 1 Helps boost the immune system
- 2 Supplies various nutrients such as vitamins, UGF, and Organic acids.
- 3 Improves digestion-absorption ratio by navigating intestinal action
- 4 Work as an Antibiotic, Antioxidant, anti-inflammatory and anticancer.
- 5 Help in Semen Production and increase the concentration in breeder males
- 6 Helps with inflamed joints
- 7 Fight against internal and external bacteria.
- 8 Orgacin detoxifies the liver
- 9 Improve feed Conversion Efficiency



# Action of Allium sativum



Garlic (*Allium sativum* L.)



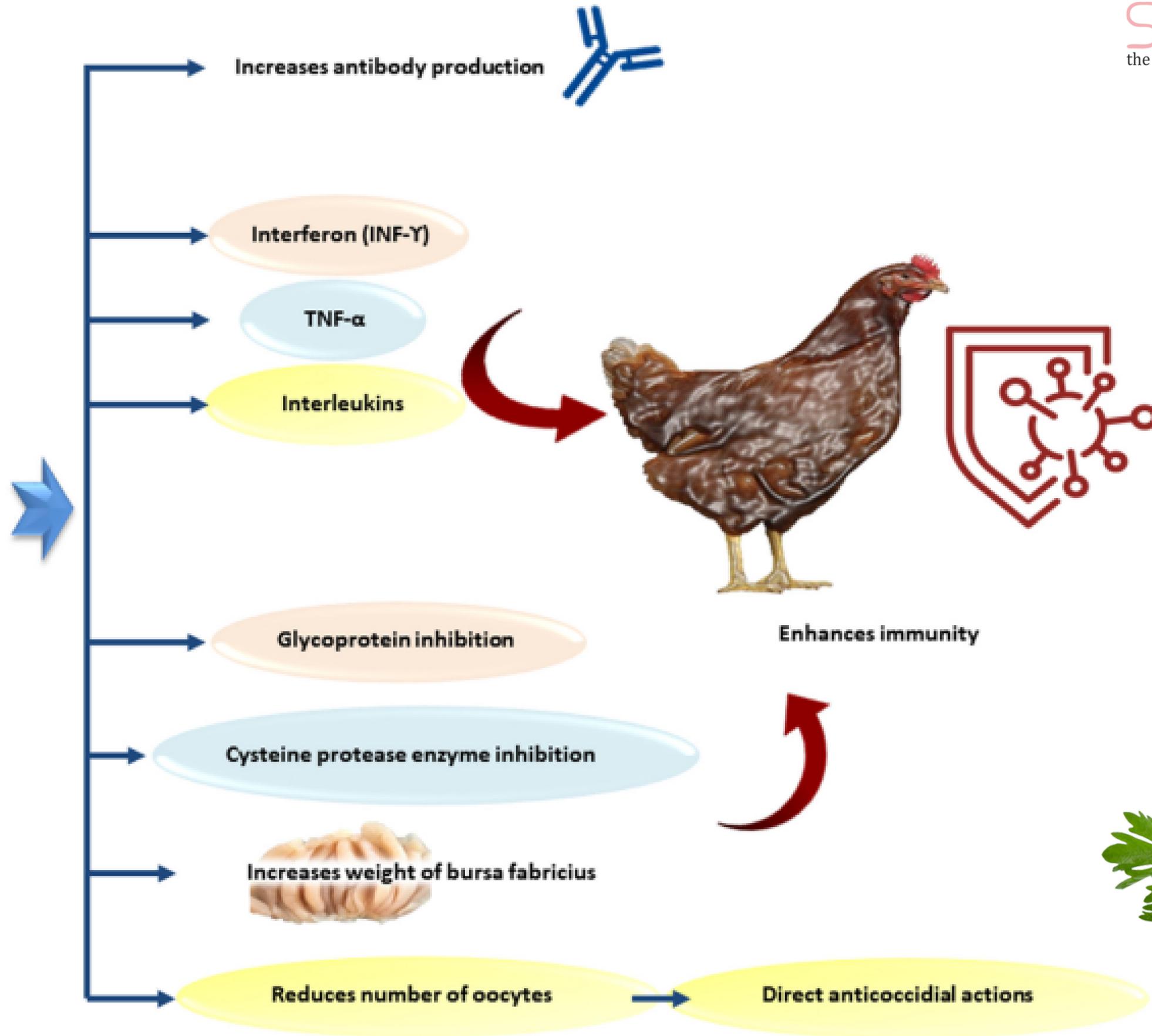
Enhances the secretion of the digestive enzymes

Enhances poultry performance

Increases growth rates and improves feed efficiency

Modulates the structure of gut microbiota

Reduces the development of pathogenic bacterial such as *Escherichia coli*, species of *Clostridium* and enterococci



# Presentations

**ORGACIN** LIQUID GARLIC EXTRACT **20% & 40%**  
500 ML , 1 LTR AND 5 LTR



**ORGACIN-P** GARLIC PREMIX  
1 KG AND 25 KG



**Thank You**