



BENCHMARK IN LIVESTOCK  
PRODUCTIVITY

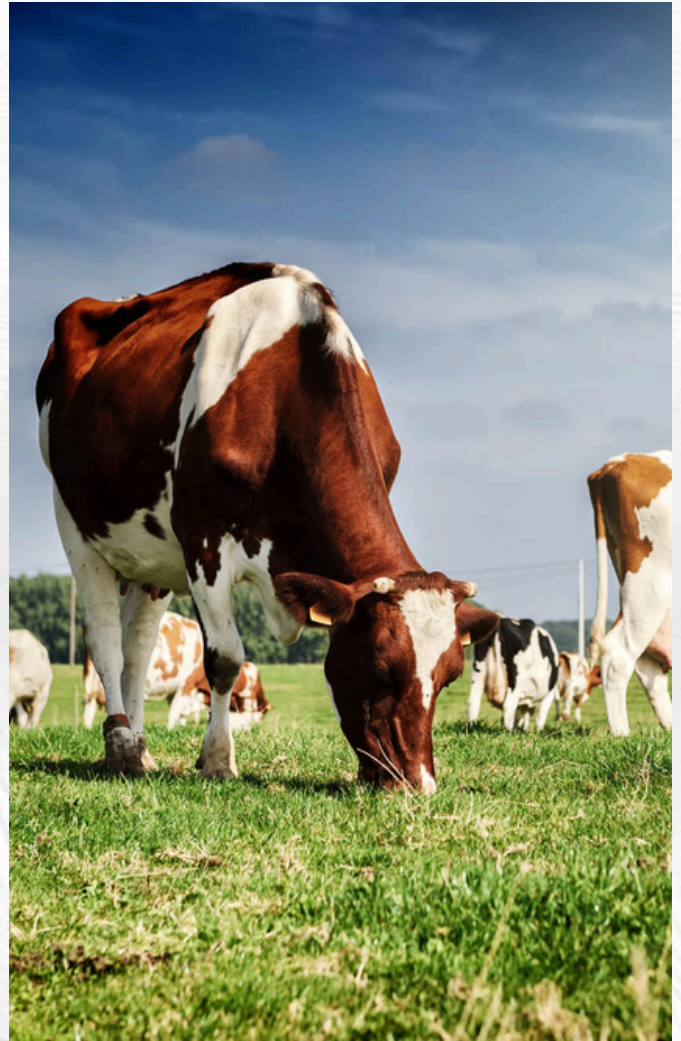
# METAFLEXX

Driving livestock wellness and  
performance with global trust  
and excellence

Metaflexx is an advanced phytogenic feed additive developed as a sustainable solution for modern beef cattle and poultry production systems. Formulated using plant-derived bioactive compounds such as essential oils, flavonoids, and saponins, Metaflexx enhances animal performance naturally and effectively. By leveraging these natural compounds, Metaflexx promotes gut health, improves nutrient absorption, and boosts immunity.

Its innovative formulation aligns with global trends in sustainable agriculture, providing a residue-free and environmentally friendly alternative for livestock producers.

**METAFLEXX HAS REVOLUTIONIZED  
PRODUCTIVITY IN BOTH BEEF  
CATTLE AND POULTRY, SEAMLESSLY  
INTEGRATING NATURAL AND  
SUSTAINABLE PRACTICES INTO  
MODERN LIVESTOCK MANAGEMENT**



## WHY METAFLEXX

### INNOVATIVE NATURAL SOLUTIONS

Metaflexx is an advanced phytogenic feed additive, enriched with plant-derived bioactives, designed to naturally enhance metabolic efficiency, nutrient absorption, and overall health in both beef cattle and poultry.

### SUSTAINABILITY AND SAFETY

Engineered for sustainability, our product ensures safety, enhances animal health, and supports environmental resilience.

### PROVEN PERFORMANCE

Metaflexx enhances feed efficiency, minimizes nutrient wastage, and improves overall productivity in both beef cattle and poultry, as validated by field trials.



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## PRODUCT EFFICACY

- **Improved Growth Performance:** Metaflexx enhances muscle development and weight gain in both beef cattle and poultry by stimulating natural growth pathways and reducing fat deposition.
- **Gut Health Support:** With its antimicrobial and anti-inflammatory properties, Metaflexx supports gut integrity in both beef cattle and poultry, reducing pathogenic infections and improving overall health.
- **Stress Resistance:** The adaptogenic properties of its phytogetic compounds help both beef cattle and poultry cope with environmental and production stressors, ensuring consistent performance under varying conditions.
- **Residue-Free Production:** Unlike synthetic alternatives, Metaflexx leaves no harmful residues in the tissues of beef cattle and poultry, aligning with global food safety standards.
- **Environmental Sustainability:** By promoting better feed utilization and reducing methane emissions in cattle and ammonia emissions in poultry, Metaflexx supports sustainable livestock production.

## COMPOSITION

| HERBS                | SCIENTIFIC NAME        | (%) |
|----------------------|------------------------|-----|
| Rosemary             | Rosmarinus officinalis | 4%  |
| Thyme                | Thymus vulgaris        | 3%  |
| Mint                 | Mentha                 | 5%  |
| Bay Leaves           | Laurus nobilis         | 3%  |
| Oregano              | Origanum vulgare       | 4%  |
| Parsley              | Petroselinum crispum   | 3%  |
| Coriander (Cilantro) | Coriandrum sativum     | 5%  |
| Sage                 | Salvia officinalis     | 4%  |
| Fennel Seeds         | Foeniculum vulgare     | 3%  |
| Basil                | Ocimum basilicum       | 4%  |
| Turmeric             | Curcuma longa          | 5%  |

**Metaflexx represents the commitment of STS Biotech to innovation and sustainability in both beef cattle and poultry nutrition. As a pioneering phytogetic product, it provides a competitive edge to producers in the beef and poultry sectors who are striving to meet global standards for livestock production.**

**By incorporating Metaflexx into feeding programs for both beef cattle and poultry, producers can achieve enhanced productivity, ensure consumer trust, and contribute to a more sustainable future for animal agriculture.**

## DOSAGE

Beef cow- 500 Gram/ MT feed

Poultry-250 Gram to 500 Gram/ MT feed

## SHELF LIFE

2 Years

## PACKING

25 Kg BOPP BAG

### STORAGE

Always keep the packaging property closed after use  
Change in colour of product will not affect performance/ Quality



## STS BIOTECH PVT LTD

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