

Allivisat Liq (Garlic Extract)

King of Medicinal Plant and Natural feed supplement



ALLIVISAT LIQ

Garlic Extract

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DESCRIPTION:

Internationally garlic is used for food, as medicine in livestock and human pharma. Freshly crushed garlic contains allicin, alliin, ajoene, diallylsulfide, dithiin, S-allylcysteine as active ingredients. Allivisat Liq is a natural feed supplement in poultry.

Allicin(diallyl thiosulfinate): It is the major bioactive compound in garlic.

It is formed when garlic is chopped or crushed, thereby causing the allinase enzyme present in the garlic to convert alliin to allicin.

BENEFITS OF ALLIVISAT LIQ:

- ✓ **Allivisat Liq** has most potent antibacterial activity
- ✓ Allivisat Liq boost immune system, improves body weight gain
- ✓ Allivisat Liq has **antiviral**, antifungal and antiprotozoal activities
- ✓ It act as **fly repellent & controls larvae** population
- ✓ It has synergistic action along with routine disinfectant like QAC, Phenols and glutaraldehyde.
- ✓ Allivisat Liq possessing antibiotic, anticancer, antioxidant, anti-inflammatory, hypoglycemic and cardiovascular protecting effects
- ✓ It has stimulate **semen production** and increases the concentration in **breeder males**
- ✓ It contains organo selenium which act as antioxidant



ACTIVITIES:

- *Antimicrobial: Staphylococcus, Strptococcus, Bacillus entritidis, Bacillus typhus, Salmonella typhimurium, E coli. etc.*
- *Antifungal: Aspergillus niger, Candida albicans*
- *Antiviral: Influenza virus, Herpes virus type 1 & 2, Parainfluenza virus, Vaccinia virus, Common cold virus*
- *Immunomodulatory action: Incorporation of Allvisat Liq in diets increased antibody production against microorganism. It has ability to enhance the production of interleukins and interferon.*

METHODS OF EXTRACTION OF GARLIC EXTRACT:

- Precious process involve in the extraction of garlic extract, involving pre-curing and post-curing. The method takes 45 days to complete the process. After this we get real component allicin and other beneficial components out of "Garlic".

DOSAGE:

- For routine disinfection- 5ml/1 Ltr (along with QAC, phenols and glutaraldehyde), 10ml/1Ltr water used separately
- For drinking water- 0.5ml/ ltr water for 5 days
- In Feed : 250 g / ton Feed

PRESENTATION:

1 Lt & 5 Lt



ALLIVISAT LIQ



ACTION OF ALLICIN:

- Primary Target of allacin is RNA

