

## COMMERCIAL TRIAL ON BROILERS (MOS, DIFFERENT BRANDS, COMMON DOSE - 500g / Tonne of Feed)

### MEAN FEED CONSUMPTION

TREATMENTS/ WEEKS	W1	W2	W3	W4	W5		
T1 (CONTROL)	146.75	294.59	529.90	747.55	947.32	2666.11	
T2 (Leading Yeast Brand Of China)	137.37	285.31	537.89	786.62	899.15	2646.34	
T3 (Leading Yeast Brand Of India)	136.28	303.35	531.40	781.86	891.74	2644.63	
T4 (PUREMOS)	125.93	309.16	538.47	747.35	888.48	2609.39	

### MEAN WEIGHT GAIN

TREATMENTS/ WEEKS	W1	W2	W3	W4	W5		
T1 (CONTROL)	66.39	177.28	298.92	418.76	418.72	1380.07	
T2 (Leading Yeast Brand Of China)	64.28	181.80	297.92	421.24	383.68	1348.92	
T3 (Leading Yeast Brand Of India)	71.79	182.40	282.92	505.64	369.92	1412.67	
T4 (PUREMOS)	75.03	186.12	287.64	439.64	438.21	1426.64	

### FCR

TREATMENTS/ WEEKS	W1	W2	W3	W4	W5		MEAN
T1 (CONTROL)	2.21	1.66	1.77	1.79	2.26	9.69	1.94
T2 (Leading Yeast Brand Of China)	2.14	1.57	1.81	1.87	2.34	9.73	1.95
T3 (Leading Yeast Brand Of India)	1.90	1.66	1.88	1.55	2.41	9.40	1.88
T4 (PUREMOS)	1.68	1.66	1.87	1.70	2.03	8.94	1.79

## USE PUREMOS REGULARLY EARN MORE PROFIT ANNUALLY!

**Feeding Recommendation: Cattle**  
Large Animal - 15g per Animal per day.  
Calf - 4g per Calf per day or  
As recommended by an Animal Nutritionist.

**Feeding Recommendation: Poultry**  
(Inclusion Rate) 500g. / Ton of Feed. Or  
As per recommendation by Veterinarian

Available in 25 KG bag



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Sahar Road, Near Hilton Hotel, Opp ITC Maratha Hotel.  
Andheri (East), Mumbai - 400099. Maharashtra, INDIA  
Customer Care No. : +91 86550 68108.  
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## Unlock the potential of YEAST CELL WALL

# PUREMOS

Proven solution in providing support for  
GUT INTEGRITY, IMMUNITY AND TOXIN BINDING



**IMPROVES  
OVERALL  
PERFORMANCE**

**ENHANCES  
FEED  
EFFICIENCY**

**OPTIMIZES  
NUTRIENT  
ABSORPTION**

PUREMOS as a prebiotic improves Gut health, Digestibility, Builds Immunity and is an effective Toxin Binder.

Increase in the feed cost, finding suitable feed ingredients at an affordable price, checking the mortality in the challenging situations are the most critical problems faced by feed formulators, integrators and layer farmers.

PUREMOS is an assured solution to combat these problems.

PUREMOS is a yeast cell wall. It has complex sugar molecules Mannan Oligosaccharide and Beta Glucan. These are un-digestible fibres which bind the pathogens effectively and flush them out of the gut.

PUREMOS helps to build the beneficial microflora which improve digestibility and utilize the feed better.

PUREMOS binds all major mycotoxins found in the feed and has the ability to effectively flush them out of the gut.

PUREMOS brings more profit because,

- It improves the Feed Conversion Ratio and saves the feed.
- It reduces Mortality
- Efficiently binds toxins.
- Cost effective and at par with international standards.



Approximately 75 % of all immune cells in the body are located within the intestine as a part of the gut associated lymphoid tissue (e.g. IgA antibodies). These substances provide protection by preventing bacteria adhering to intestinal epithelial cells and by inhibiting the absorption of toxins. In order to remove antibiotics and other prophylactic drugs in feed, Beta-glucans is the right candidate. It enhances the production of anti-inflammatory IgA and protects the animals against pathogens and improves performance of food producing animals. It can overcome the stress-induced immuno-suppression to re-adjust the immune functions to normal level.

PURE MOS is the most efficient toxin binder. It adsorbs mycotoxins over a pH range that brackets the G.I. tract of most animals. The combination has a very strong adsorbing capacity for aflatoxins, zearalenone, fumonisins etc.