

PRODUCTS : **AMANTRO TAILOR MADE SOYABEAN MEAL SUPPLEMENT**  
 BATCH NO : AASM/15/0670  
 MFG. DATE : MAR - 2024  
 EXPIRY DATE : FEB - 2026

# CERTIFICATE OF ANALYSIS

Parameters	Theoretical Value	Outcome
Appearance	Brown Powder	Brown Powder
Moisture (%)	Max 10.0	6.2
Protein (%) (Nx6.25)	Min 46	48.8
Fat (%)	Max 1.0	0.38
Crude Fibre (%)	Max 5.0	3.2
Ash Insoluble in Hydrochloric Acid (%)	Max 5.0	4.2
Heavy metals (ppm)	Max 20.0	4.5
Lead (ppm)	Max 5.0	Not detected
Cadmium (ppm)	Max 1.0	Not detected
Arsenic (ppm)	Max 1.0	Not detected
Mercury (ppm)	Max 1.0	Not detected
Pesticide Residue		
Total Aflatoxin (G2,G1,B2,B1)	Max 10 ppb	BLQ (LOQ : 0.5)
Aflatoxin B1	Max 5.0 ppb	BLQ (LOQ : 1.0)
Aflatoxin B2	ppb	BLQ (LOQ : 0.5)
Aflatoxin G1	ppb	BLQ (LOQ : 1.0)
Aflatoxin G2	ppb	BLQ (LOQ : 0.5)
Fumonisin	Max 2.0 ppm	BLQ (LOQ : 0.5)
<b>Microbiology</b>		
Total plate count (cfu/gm)	Max 1000	595
Yeast and Mold (cfu/gm)	Max 100	55
Salmonella	Negative	Absent
E.Coli	Negative	Absent
S.Aureus	Negative	Absent

\* Method -  
 Protein - IS 7874 Part 1 (1975)  
 Hydrochloric Acid Insoluble ash. ISO 5985 : 2002



**Disclaimer :** Amanthro Agro meals supplement are made by increasing the crude protein content by adding chemicals and special techniques. The actual organic meal content is lesser than them the standard products. This addition of chemicals and chemical processing results in increase of crude protein. The company is not sure how much it will contribute food value, hence only partially replace the regular meal supplement you are using with Amanthro meal supplement. The company shall not be responsible for any loss caused due to the use of its meals supplement.

**Statutory Warning :** This is a Supplement not a regular meal do not completely replace the regular meal with this material