

CERTIFICATE OF ANALYSIS

AMINOXYLH100™ complex

CAT NO.

EG-RM-AXYL-1-100 gm

BATCH NO.

02-MAR-AXYL-2026

STABILITY

Date of Manufacture: 05/03/2026
Re-Test Before: 04/03/2028

DESCRIPTION

Clear to slightly opalescent.

AVAILABLE ON REQUEST	
MICROBIOLOGICAL ANALYSIS	
Total Bacterial Count	Salmonella spp
Bile-tolerant Gram-negative	S. Aureus
Bacteria E. coli	Yeasts and Moulds
OTHER ANALYSIS	
Heavy Metals	Allergens
Salts and Ashes	Fats
Carbohydrates	Solubility

TRANSPORTATION

Ingredients don't need refrigeration during transportation for 24 hours with avoidance of direct sunlight.

STORAGE AND SHELF-LIFE

Min. 24 months if stored dry in closed original packing at temperature 15-30°C.
Rapid and substantial changes in ambient temperatures during storage and handling.

PACKAGING

100 gm packages

CHEMICAL CHARACTERISTICS

Active Ingredients	Specs.	Method	Result
Cysteine	0.50 – 1.50	HPLC	Conforms
Proline	0.50 – 1.50	HPLC	Conforms
Lysine	0.50 – 1.50	HPLC	Conforms
Arginine	0.50 – 1.50	HPLC	Conforms
Glycine	0.50 – 1.50	HPLC	Conforms
Zinc PCA	0.10 – 0.50	ICP-OES / HPLC	Conforms
Total Amino Acids	≥ 3.00	Calculated	Conforms
Solubility in water	Soluble	In house-MOA-SOL-03	Conforms
PH	4 - 7	In house-MOA-PH-07	Conforms
Odor	Mild, characteristic	In house-MOA-ODR-06	Conforms
Color	Colorless to pale yellow	In house-MOA-OVL-06	Conforms

Submission and Validation

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