

Certificate of Analysis

PRODUCTS : **PROAMINO - M**
BATCH NO : DLMSF2-699
MFG. DATE : MAY - 2024
EXPIRY DATE : APR - 2029

ITEM	SPECIFICATION	RESULT
Appearance	Light Brown Powder	Light Brown Powder
Assay as DL-Methionine	99.0-101.5	99.6
Loss on drying%	Max 1.0	0.5
Heavy Metals		
Lead (Pb) (ppm)	Max 5.0	Not detected
Cadmium(Cd) (ppm)	Max 1.0	Not detected
Arsenic (As) (ppm)	Max 1.0	Not detected
Mercury (Hg) (ppm)	Max 1.0	Not detected
Microbiology		
Total plate count (cfu/gm)	Max 1000	412
Yeast and mould (cfu/gm)	Max 100	60
Salmonella /25 gm	Negative	Absent
E.Coli /10 gm	Negative	Absent
S.Aureus /10 gm	Negative	Absent

*Method of Assay :- Titration Method, United State Pharmacopocia (USP -31 NF26))



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Disclaimer: This information relates only to the specific material/products designated and may not be valid for such material used in combination with any other materials or in any other process. This product is encapsulated. The material had specific characteristics hence may not give the assay result from HPLC. The results may vary especially due to its micro encapsulation techniques. It is recommended that the product/material should be partially replaced at beginning instead of totally replacing the regular/general products with ours. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use. Sold and supplied goods will not be returnable / replace in any circumstances. Promois supplying/trade such products which are tailor made to suit your requirement in terms of physical, chemical nature and price as acceptance of your quality & price standards.