



M/s. Bimal Pharma Pvt. Ltd., Mumbai, India
(ISO 9001 : 2015 & AEO T1 Certified)



URS : UKAS
Cert. No. :110661/A/0001/UK/En

TYPICAL CERTIFICATE OF ANALYSIS

Name of the Product : NATAMYCIN 50%, FOOD GRADE (IN LACTOSE)

Shelf Life : 2 Years

RESULT OF ANALYSIS

Sr. No.	TESTS	SPECIFICATIONS (As per Food Grade)	OBSERVATIONS
1.	Description	White to creamy-white almost odorless crystalline powder	Cream coloured white powder
2.	Identification	Positive	Confirms
3.	Assay (Content of Natamycin)	Min. 50%	53.8%
4.	pH	5.0 to 7.5	6.6
5.	Loss on Drying	≤8.0 %	4.1%
6.	Total Bacteria	≤100 cfu / gm	<10 cfu / gm
7.	Aerobic Plate Count	≤100 cfu / gm	<100 cfu / gm
8.	Salmonella	Negative in 25 gm	Complies (Not Detected)
9.	Listeria Monocyt	Negative in 25 gm	Complies (Not Detected)
10.	Yeasts & Molds	Absent	Absent

Conclusion : The above Specification Confirms with International Food Standards.