



BIMAL PHARMA PVT. LTD. MUMBAI, INDIA

(ISO 9001 : 2015 & AEO T1 Certified Co.)

www.sorbicsorbatesindia.com

ISO 9001 : 2015



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

NISIN, E-234 & NATAMYCIN, E-235 (QUALITY, ALWAYS BETTER THAN THE BEST)

Why you should Buy from us?

- We are **34 Years** Quite Young Company, Over Three Decades of Expertise backed by Technically Highly Qualified Technocrats with Superabundant & Inexhaustible Experience for more than 44 years in Pharma & Food Industries.
- Oldest & Largest Company in India offering these two products, NISIN & Natamycin, since 2008, having the maximum expertise.

- Complete Transparency in supplies, with

The Name of the Manufacturer / Exporter
Batch No.
Mfg. Dt. & Exp. Dt.
Storage Condition



Lic. No.: 10012022000599

Inspiring Trust, Assuring Safe & Nutritious Food
Ministry of Health and Family Welfare, Government of India



FOOD SAFETY AND STANDARDS
AUTHORITY OF INDIA

- Regular supplies with the Consistent Quality.
- **We supply NISIN with potency, IU 1150 minimum, ONLY.**

Others are supplying NISIN with IU 950 or less.

- Packing container with printed labels showing the complete details of the manufacturer with required product details, for its use in Food Industries.



Signifying Holder's Authority & Trustability in Global Market

- Any Quantity any Time for Prompt & Scheduled Shipment.
- We offer the Product with “**Minimum Water Content**”, **2.0 %**
Against Permissible Limit of 3.0%
- We offer the Products, Passing Latest standards as per FCC IX / E - 234 / E - 235

All “Heavy Metals” are Below Limit of Quantification
(Heavy Metals, NIL / Absent) (See Below Table 1 & 2)

- Product Supported by **Health Certificates** issued by

EIC (Export Inspection Council of India,
Ministry of Commerce and Industry) Govt. of India.

- COO (FTA), EIC
Certificate of Origin
(Free Trade Agreement)

- **Free Sale Certificate** (FSC) issued by **FIEO**
(Federation of Indian Export Organizations)
set up by Ministry of Commerce, Govt. of India.



**FEDERATION OF INDIAN
EXPORT ORGANISATIONS**
Setup By Ministry of Commerce, Government of India
RCMC No. : WR/1830/2018-2019



NISIN, E-234



NATAMYCIN, E-235

Test Reports by Independent Approved Testing Labs.

NISIN, E-234 (Jul. 2023)

Code	Test Items	Units	Test Results	LOQ
Heavy Metals				
1	Antimony (as Sb)	mg/kg	BLQ	0.01
2	Arsenic (as As)	mg/kg	0.38	-
3	Barium (as Ba)	mg/kg	0.47	-
4	Cadmium (as Cd)	mg/kg	BLQ	0.01
5	Heavy Metal as Lead	mg/kg	0.09	-
6	Mercury (as Hg)	mg/kg	0.35	-
7	Tin (as Sn)	mg/kg	0.06	-

Natamycin in E-235 (Nov. 2024)

Code	Test Items	Units	Test Results	LOQ
Heavy Metals				
1	Boron (as B)	mg/kg	-	0.32
2	Heavy Metal as Lead	mg/kg	-	0.05
3	Nickel (as Ni)	mg/kg	-	0.19
4	Barium (as Ba)	mg/kg	-	0.07
Metal Contaminants				
5	Antimony	mg/kg	BLQ	0.01
6	Arsenic	mg/kg	BLQ	0.01
7	Cadmium	mg/kg	BLQ	0.01
8	Copper	mg/kg	1.91	-
9	Mercury	mg/kg	BLQ	0.01
10	Tin	mg/kg	BLQ	0.02

NISIN, E-234, Caution

Dear Friends / Business Associates, Be Careful & Be Aware

- NISIN, E- 234 is available in India at a lower price with **Very Low / Inferior Quality** with IU (Activity / Potency) less than 900 / 950.
- Such low quality NISIN **fails to keep** the Foods Fresh even for a short time.
- We offer NISIN with **Highest Activity**, with **Minimum IU 1150** & above.
- While Buying NISIN, check its Activity / Potency & confirm.
- We assure you NISIN with Potency More than 1150 IU/ mg (NISIN Content > 2.83%)
- Please check our **Typical COA** & be satisfied.

Sr. No.	TESTS	SPECIFICATIONS (As per Food Grade)	OBSERVATIONS
1	Description	Whitish light Brownish, Micronized Powder	Complies
2	Nisin Potency	Min. 1150 IU / Mg.	1182 IU / Mg. (NISIN Content > 2.95%)
3	Moisture Content (LOD)	Max. 3.0 %	0.82 %
4	Sodium Chloride	Min. 50.0 %	74.75 %
5	pH (10% Aq. Solution)	2.8 to 3.8	2.82
6	Lead (Pb)	Max. 1 ppm	Complies
7	Arsenic	Max. 1 ppm	Complies
8	Mercury	Max. 1 ppm	Complies
9	Heavy Metals	Max. 10 ppm	Complies
10	Total Bacterial Count	Max. 10 cfu / gm	Complies
11	E- Coli (In 100 gm.)	Max. 3	Complies
12	Salmonella	Absent in 25 gm	Complies

Notes : 1) We assure Potency minimum 1150 IU (& NISIN Content > 2.83%) & offer more than that. Others offer less than 950 IU.

2) LOD, we maintain always less than 1%