



# DRUG REGULATORY AUTHORITY OF PAKISTAN

## DIVISION OF QUALITY ASSURANCE & LABORATORY TESTING

### MEDICAL PRODUCT ALERT

DRAP ALERT NO. N° I/S/03-26-06

## VETERINARY DRUG PRODUCTS DECLARED SUBSTANDARD BY PROVINCIAL DRUG TESTING LABORATORIES.

**Date:** 11<sup>th</sup> March, 2026

### Target Audience:

- National Regulatory Field Force of DRAP and Provincial Drug Control Departments.
- Healthcare Professionals-Veterinarians
- Farmers/consumers

### Alert Summary:

Provincial Drug Testing Laboratories, Punjab informed that the sample of below mentioned **Veterinary Drug products** have been declared as '**Substandard**'.

S#	Product Details	Batch	Manufacturer details	Remarks
1	<b>Injection. Penbiotic.</b> Each vial contains: Benzyl Penicillin 500,000 I.U. Procaine Penicillin 1,500,000 I.U. Streptomycin Sulphate 5GM (Reg # 022148)	V02856	M/s Nawans Laboratories (Pvt) Ltd. 136 Sector 15 Korangi Industrial Area Karachi. (DML # 000442)	The sample is <b>Sub-Standard</b> with regards to Sterility Test .
2.	<b>Injection Ivovectin 2%</b> Each ml contains: Ivermectin .... 20 mg (Reg # 079289)	2523216	M/s Vetz Pharmaceutical (Pvt) Ltd. Plot No. Q-1 SITE Kotri Sindh (DML # 000813)	Declared as " <b>Sub-Standard</b> " on the basis of Assay Test and Test for Related Substances.
3.	<b>Injection CYANORAS</b> Each ml contains: Cyanocobalamin .... 25 mcg (Reg. # 109953)	CYN-009	M/s Ras Pharmaceuticals (Pvt) Ltd. 25-Km Lahore Road Multan. (DML # 000821)	Declared as " <b>Sub-Standard</b> " on the basis of Assay test and Bacterial Endotoxins Test.
4.	<b>Injection Ivergen 1% 50ml</b> Each ml contains: Ivermectin ..... 10 mg (Reg # 023432)	605.IV	M/s Symans Pharmaceuticals (Pvt.) Ltd. 10-Km Sheikhpura Road Lahore. (DML # 000323)	Declared as " <b>Sub-Standard</b> " on the basis of Assay Test and Test for Related Substances.
5.	<b>Injection Ivozon 1%</b> Each ml contains: Ivermectin ..... 10 mg (Reg # 119702)	AP/RCB- 024	M/s. Amazon Pharmaceutical (Pvt) Ltd. Plot No. 10/A & 29/B, Small Industrial Estate, Bhimber, AJK (DML # 000975)	The sample is declared as " <b>Sub-Standard</b> " on the basis of Assay Test and Test for Related Substances.
6.	<b>Injection. SUPERMEC 10ML</b> Each ml contains: Ivermectin ..... 10 mg (Reg # 075601)	5773	M/s Mylabs (Pvt) Ltd. Khanka Sharif Tehsil and District Bahawalpur (DML # 000747)	The sample is declared as " <b>Sub-Standard</b> " on the basis of Assay Test and Chromatographic Purity Test.
7.	<b>Injection Ivotek</b> Each ml contains: Ivermectin ..... 10 mg (Reg # 016284)	VM398	M/s Star Laboratories (Pvt) Ltd. 23 Km Multan Road Lahore. (DML # 000130)	Declared as " <b>Sub-Standard</b> " on the basis of Assay Test and Test for Related Substances.



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### Risk Statement:

The above-mentioned products, comprising parenteral veterinary and antimicrobial injections including Benzyl/Procaine Penicillin with Streptomycin, Ivermectin (multiple brands), and Cyanocobalamin, have been declared sub-standard on critical quality parameters such as Sterility, Assay, Related Substances, Bacterial Endotoxins, and Chromatographic Purity. Failure in sterility and endotoxin testing (particularly for Penbiotic and CYANORAS injections) poses a serious and immediate risk of septicemia, pyrogenic reactions, and treatment failure, while assay deviations and related substance impurities in multiple ivermectin products may result in under-dosing, toxicity, antimicrobial resistance, or therapeutic inefficacy. The population most likely to be affected includes livestock animals (cattle, buffaloes, sheep, goats, and poultry) receiving these veterinary injections, with indirect risk to farmers, dairy/meat consumers, and the general public through potential antimicrobial resistance development and compromised food safety.

### Action initiated: -

The field force of DRAP and Provincial Drug Control departments have been directed to immediately conduct market surveys for detection of presence and removal of mentioned batches from the market.

### Advice for Veterinarian: -

This alert applies strictly to the specific batch listed above and does not apply to other batches of the **same** product. Veterinarians are therefore advised not to prescribe, administer, or stock these identified batch under any circumstances.

### Advice for Farmers and Livestock Owners:

Farmers and livestock owners are advised to **immediately stop using the affected batch and isolate all remaining stock**. Closely **monitor treated animals** for fever, swelling at the injection site, reduced appetite, or any sudden illness, and **consult a veterinarian** if such symptoms appear. Until animals are clinically stable, **avoid selling or using milk or meat** from visibly unwell animals. The affected product should be **returned to the supplier or distributor** according to recall instructions. Farmers are further advised to **maintain proper records** of batch numbers, treatment dates, and suppliers for traceability, and to ensure that only **sterile, approved veterinary injections** are used and stored under recommended conditions.



Drug Regulatory Authority of Pakistan

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