



Purimox[®] Powder grade C

Amoxicillin Trihydrate, powder grade C



Therapeutic category:

Oral, broad spectrum penicillin



Characteristics:

A fine crystalline powder. No solvents are used in the process resulting in higher purity of the product.



Applications:

The product is indicated for the specific application in veterinary segment. High solubility and thermal stability of the product ensure high efficacy of final dosage form.

This product is part of our PureActives[®] range.

All our PureActives[®] antibiotic products are produced using our proprietary, sustainable, and environmentally friendly enzymatic technology. They bring our brand promise to life through superior quality, outstanding reliability and leading sustainability performance.

All our manufacturing sites use the best available technology and operate dedicated waste water treatment plants, 24/7 throughout the year. Effluents are regularly sampled and checked for antimicrobial activity.



Key parameters: Purimox[®] Powder grade C

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Pharmacopeia quality	USP, EP, IP	
Regulatory information	EU: EDQM Taiwan: DoH India: MoH Ukraine: MoH Bangladesh: MoH	South Korea: KFDA Russian Federation: DoH Australia: TGA Canada: HC in progress
Appearance	White to almost white crystalline powder	
Assay (anhydrous basis)	Amoxicillin: 97.5 - 102.0%	
pH	3.5 - 5.5	
Water	11.5 - 14.5%	
Tapped bulk density	≥ 0.60 g/ml	
Total impurities	≤ 2.0%	
Residual solvents	Not used in the process	
Dimethylaniline	Not used in the process	
Shelf-life	Minimum 5 years in the original packaging under storage conditions	
Batch size	Approximately 300 - 1000 kg	
Storage conditions	Below 25°C, protected from light and moisture	
Packaging	Primary packaging: polyethylene bag	
	Secondary packaging: thermo-sealed aluminum polyethylene bag	
	Outer packaging: corrugated box or HDPE drum	
	Fixed quantity of 25 kg packed in each bag	

Contact and information

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VA22.09.2017