



This product is part of our PureActives® range.

Purimox® Powder extra dry

Amoxicillin Trihydrate, powder extra dry

Therapeutical category:

Oral, broad spectrum penicillin

Characteristics:

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



Applications:

The product is suitable for the manufacture of dosage forms based on association with clavulanate/clavulanic acid and water-sensitive formulations. The extra dry grade increases stability and reduces the degradation of the product.

PureActives, the enzymatic difference

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.

Quality



Reliability



Sustainability



Key parameters: Purimox[®] Powder extra dry

Amoxicillin Trihydrate, powder extra dry

Pharmacopeia quality	USP, EP, IP, FEUM	
Regulatory information	EU: EDQM USA: FDA Canada: HC Russian Federation: DoH Ukraine: MoH	India: MoH Bangladesh: MoH Taiwan: DoH South Korea: KFDA Australia: TGA
Appearance	White to almost white crystalline powder	
Assay (anhydrous basis)	Amoxicillin: 97.5 - 102.0%	
pH	3.5 - 5.5	
Water activity	≤ 0.3	
Tapped bulk density	≥ 0.28 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 600 - 5500 kg (depending on manufacturing site)	
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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