



# Dicloxacillin Sodium Powder

## Therapeutical category:

Oral, narrow spectrum penicillin

## Characteristics:

A crystalline powder



## Applications:

The product is suitable for the manufacture of powders and granules for oral suspension and tablets, after the addition of appropriate excipients.

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: Dicloxacillin Sodium Powder

Pharmacopeia quality	USP, EP, IP, FEUM	
Regulatory information	Australia: TGA Bangladesh: MoH	Mexico: COFEPRIS
Appearance	White to off white powder	
Assay (anhydrous basis)	Dicloxacillin: 95.0 – 102.0%	
pH	5.0 – 7.0	
Water	3.0 – 4.5 %	
Tapped bulk density	≥ 0.28 g/ml	
Total impurities	≤ 5.0%	
Residual solvents	2-EHA: ≤ 5000 ppm Ethyl acetate: ≤ 12000 ppm	
Dimethylaniline	Not used in the process	
Shelf-life	Minimum 4 years in the original packaging under storage conditions	
Batch size	Approximately 500 - 750 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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