

# Cloxacillin Sodium Compacted

## Therapeutical category:

Oral narrow spectrum penicillin

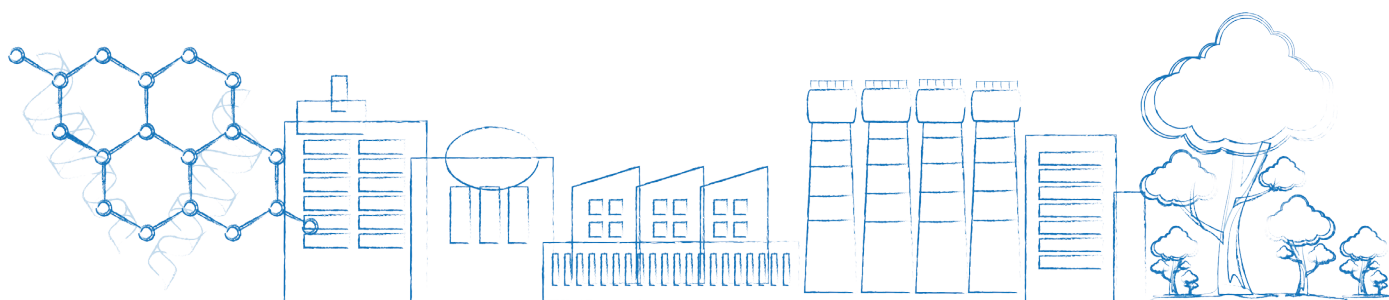
## Characteristics:

Granules obtained by means of dry compaction of the crystalline powder without adding any excipients

## Applications:

The product is suitable for the manufacture of capsules 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.



## Key parameters: Cloxacillin Sodium Compacted

<b>Pharmacopeia quality</b>	USP, EP, IP	
<b>Regulatory information</b>	EU: EDQM Australia: TGA India: Ministry of Health	Bangladesh: Ministry of Health Japan: PMDA
<b>Appearance</b>	Almost white granules, hygroscopic	
<b>Assay (anhydrous basis)</b>	Cloxacillin: 95.0–102.0 %	
<b>pH</b>	5.0 – 7.0	
<b>Water</b>	3.0 – 4.5 %	
<b>Tapped bulk density</b>	≥ 0.78 g/ml	
<b>Total impurities</b>	≤ 5.0%	
<b>Residual solvents</b>	2-EHA: ≤ 8000 ppm Ethyl acetate: ≤ 7000 ppm	
<b>Dimethylaniline</b>	Not used in the process	
<b>Shelf-life</b>	Minimum 4 years in the original packaging under storage conditions	
<b>Batch size</b>	Approximately 750 kg	
<b>Storage conditions</b>	Below 25°C, protected from light and moisture	
<b>Packaging</b>	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

For more information, please visit [www.dsm-sinochem.com](http://www.dsm-sinochem.com) or e-mail: [info@dsm-sinochem.com](mailto:info@dsm-sinochem.com) or contact us at one of the addresses below:

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