



Puriclor[®] Powder

(Cefaclor powder)



Therapeutical category:

Oral broad-spectrum cephalosporin



Characteristics:

A crystalline powder. No solvents are used in the process for higher purity and more natural product smell, with the exception of acetone for the final product wash.



Applications:

The product is suitable for the manufacture of granules for suspensions, dry powder mixtures for syrups, capsules and tablets, after the addition of appropriate excipients.

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: Puriclor[®] Powder (Cefaclor powder)

Pharmacopeia quality	USP, EP, BP	
Regulatory information	Taiwan: DoH China: CFDA	India: MoH&FW Bangladesh: MoH
Appearance	White or slightly yellow powder	
Assay (anhydrous basis)	Cefaclor: 96.0–102.0%	
pH	3.0 – 4.5	
Water	3.0 – 6.5%	
Total impurities	≤ 2.0%	
Residual solvents	Methanol < 0.3% (residual from side chain production)	
Dimethylaniline	Not used in the process	
Shelf-life	Minimum 4 years in the original packaging under storage conditions	
Batch size	Approximately 1,000 kg	
Storage conditions	Below 25°C	
Packaging	Primary packaging: polyethylene bag	
	Secondary packaging: thermo-sealed aluminum polyethylene bag	
	Outer packaging: corrugated box	
	Fixed quantity of 25 kg packed in each bag	

Contact and information

For more information, please visit www.dsm-sinochem.com or e-mail: info@dsm-sinochem.com or contact us at one of the addresses below:

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VAPFS 2016