



This product is part of our PureActives® range.

Puridrox® Powder (Cefadroxil Monohydrate)

Therapeutical category:

Oral broad-spectrum cephalosporin

Characteristics:

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

Applications:

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

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: Puridrox® Powder (Cefadroxil Monohydrate)

| | | |
|-------------------------|--|--|
| Pharmacopeia quality | USP, EP, IP, ChP | |
| Regulatory information | EU: EDQM USA: FDA Canada: HC | India: MoH Bangladesh: MoH South Korea: KFDA China: CFDA Taiwan: DoH |
| Appearance | White to almost white crystalline powder | |
| Assay (anhydrous basis) | Cefadroxil: 95.0–102.0% | |
| pH | 4.0 – 6.0 | |
| Water | 4.2 – 6.0% | |
| Tapped bulk density | ≥ 0.60 g/ml | |
| Total impurities | ≤ 2.0% | |
| Residual solvents | Acetone < 0.2% (washing step) | |
| Dimethylaniline | Not used in the process | |
| Shelf-life | Minimum 4 years in the original packaging under recommended storage conditions | |
| Batch size | Approximately 2,400 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; 300kg per pallet | |

Contact and information

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

Rotterdam (HQ)
sales@centrient.com

Europe/North America
Delft, The Netherlands
sales.ea@centrient.com

Asia Pacific / Middle East / Africa
Gurgaon, India
sales.amea@centrient.com

China
Beijing, P.R. China
sales.china@centrient.com

Mexico & Latin America
Ramos Arizpe, Mexico
sales.mla@centrient.com

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