

**WHO Prequalification Programme
WHO PUBLIC ASSESSMENT REPORT (WHOPAR)**

Zinc (as sulfate) Dispersible Tablets 20 mg*

Abstract

Zinc (as sulfate) Dispersible Tablets 20 mg manufactured at Macleods Pharmaceuticals Limited, Himachal Pradesh,, India, was included in the WHO list of prequalified products for the treatment of diarrhoea on 7 December 2016.

Zinc (as sulfate) Dispersible Tablets 20 mg contains zinc, an essential trace element. The rapidly dispersible tablet formulation contains zinc sulfate monohydrate equivalent to 20 mg of elemental zinc. Zinc (as sulfate) Dispersible Tablets 20 mg is indicated for the treatment of acute and persistent diarrhoea in children and infants aged less than 5 years.

Detailed information on the use of this product is described in the Summary of Product Characteristics (SmPC), which can be found in this WHOPAR.

Efficacy and safety of zinc in the management of diarrhoea in children have been shown in a number of clinical studies, leading the WHO and UNICEF to issue a joint statement recommending the use of zinc in the clinical management of acute diarrhoea.

The most frequent adverse events are vomiting and regurgitation. Also, abdominal pain and dyspepsia have been reported.

On the basis of data submitted and public information on the use of zinc in diarrhoea, the team of assessors advised that Zinc (as sulfate) Dispersible Tablets 20 mg is of acceptable quality, efficacy and safety to allow its inclusion of the product in the list of prequalified medicinal products

* Trade names are not prequalified by WHO. This is the national medicines regulatory authority's (NMRA) responsibility. Throughout this WHOPAR the proprietary name is given as an example only.

Summary of Prequalification Status for Zinc (as sulfate) Dispersible Tablets 20 mg:

	Initial Acceptance					
	Date	Outcome	Date	Outcome	Date	Outcome
Status on PQ list, i.e. date of listing	07 Dec 2016	listed				
Dossier Evaluation (Quality assurance)						
Quality	02 Dec 2016	MR				
Bioequivalence	05 Aug 2015	MR				
Safety, Efficacy	NA	NA				
Inspection Status						
GMP (re-)inspection						
API	18 July 2016	MR				
FPP	17 July 2014	MR				
GCP/GLP (re)inspection	NA	NA				

MR: meets requirements

NA: not applicable, not available