



Product Specification

Product **ZinClear-IM_50CCT**
 ZinClear IM® 50 wt % transparent Zinc Oxide dispersed in
 Caprylic/Capric Triglyceride

Product Code	50011	50023
Pack size	180kg	18kg

Shelf life 2 years in unopened container stored at 5-30°C in a cool, dry area.
 Re-test if material is kept beyond the recommended shelf life.

Test	Specification	Test Method
Appearance	Pale yellow to yellow green	Visual
ZnO Assay, %	Min: 48 – Max: 52	EDTA titration
Loss on Drying, %	Min: 0 – Max: 1	2 hrs 90°C
Secondary Particle Size (D4,3), µm	≥ 1	Laser light scattering
Total Transmittance, % (550 nm)	≥ 89	UV Vis, internal method

Zinc Oxide Contained in ZinClear-IM_50CCT meets USP/EP



Russ
 17 Dec 2014

Effective from 22 OCT 2014
 Latest revision supersedes previous document revisions

Approved by Amy Chang

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