



Spirig Pharma Ltd., CH-4622 Egerkingen, Switzerland
Quality Control

Certificate of Analysis

Excipial Lipolotion neutre (F)

PE bottle 200 ml

Article 385301

Lot M015
Batch size 2'196 kg
Order number 11841/5
Date of manufacture 23.02.2012
Expiry date 08-2014
Analytical method 827-002
Preservative Chlorhexidine hydrochloride WE 00038598
Preservative Triclosan WE 00038348
Bulk-Release 06.03.2012 15:54

test	unit	requirement	result
form		liquid emulsion	liquid emulsion
color		slightly pink, white	white
other properties		homogeneous, fatty	homogeneous, fatty
odor		faint characteristic	faint characteristic
crystals		corresponds	corresponds
density 20°C	kg/m3	955 - 975	964
identity chlorhexidine hydrochloride (color reaction or HPLC)		corresponds (HPLC), corresponds (color)	corresponds (color)
identity triclosan (TLC or HPLC)		corresponds (HPLC), corresponds (TLC)	corresponds (TLC)

meets specification

finished product approved: 12.03.2012 13:05

Dr. Markus Beyeler
Lab Manager Bulk Materials
Spirig Pharma Ltd.

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