

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	: CHLORHEXIDINE GLUCONATE 20% SOLN W/v		
BATCH NO.	: XXXX	A.R. NO.	: XXXX
MANUFACTURING DATE	: MAR - 2007	BATCH SIZE	: XXXX Kg
EXPIRY DATE	: FEB - 2010	QTY. SAMPLED	: XXXX g
ALL TEST AS PER	: BP	AQTY. OF DISPATCH	: -

CERTIFICATE OF ANALYSIS

TEST	REQUIREMENTS	RESULTS
Description	An almost colourless or pale- yellowish liquid, miscible with water, soluble in acetone and in alcohol.	An almost colourless liquid, miscible with water, soluble in acetone and in alcohol.
Identification	First identification :A, B. Second identification :B, C, D.	Complies
Relative density	Between 1.06 To 1.07	1.063
pH	Dilute 5.0 ml to 100.0 ml with carbon dioxide free water R. The pH of solution is 5.5 to 7.0.	5.89
Chloroaniline	To comply with BP test	Complies
Related substance	To comply with BP test	Complies
Assay	Chlorhexidine digluconate solution is an aqueous solution which contains not less than 190 g/l. and not more than 210 g/l. of 1,1'-hexamethylenebis[5-(4-chlorophenyl)-biguanide]di(D-digluconate).	200.12 g/l

ADDITIONAL TEST

Colour Test	Absorbance not more than 0.03 at 480 nm	0.012 Abs
-------------	---	-----------

REMARKS : The material complies / does not comply with respect to the above (BP) specifications.

TESTED BY	:	CHECKED BY	:
DATE	:	DATE	:

AN ISO 9001:2000 CERTIFIED COMPANY