

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	: CHLORHEXIDINE ACETATE		
BATCH NO.	: XXXX	A.R. NO.	: XXXX
MANUFACTURING DATE	: MAR - 2007	BATCH SIZE	: XXXX Kg
EXPIRY DATE	: FEB - 2010	QTY. SAMPLED	: 150 g
ALL TEST AS PER	: BP	AQTY. OF DISPATCH	: -

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TEST	REQUIREMENTS	RESULTS
Description	A white or almost white, microcrystalline powder, sparingly soluble in water, soluble in alcohol, slightly soluble in glycerol and in propylene glycol.	An almost white, microcrystalline powder, sparingly soluble in water, soluble in alcohol, slightly soluble in glycerol and in propylene glycol.
Identification	First identification : A Second identification : B,C,D	Complies
Loss on drying	Not more than 3.5 per cent, determined on 1.0 g by drying in an oven at 100 ° to 105 °C.	0.85% w/w
Sulphated ash	Not more than 0.15 per cent, determined on 1.0g.	0.062% w/w
Chloroaniline	Not more than 500 ppm	Complies
Related substance	Not more than 3.0 %	Complies
Assay	Chlorhexidine diacetate contains not less than 98.0 % and not more than the equivalent of 101.0 percent of 1,1'-hexamethylenebis [5-(4-chlorophenyl)biguanide] diacetate, calculated with reference to the dried substance.	99.77% w/w

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

TESTED BY		CHECKED BY	
DATE		DATE	

AN ISO 9001:2000 CERTIFIED COMPANY

KEMCOLOUR CO. A. FOR ANALYSIS ONLY