

## **CHLORHEXIDINE DIACETATE**

CHLORHEXIDINE DIACETATE BP			
SPECIFICATION NO.		PAGE NO.	: 1 OF 1
ALL TEST AS PER BP			
TEST	REQUIREMENTS		
Characters	A white or 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		
Chloroaniline	To comply with BP test.		
Related substances	To comply with BP test.		
Loss on drying	Not more than 3.5 per cent, determined on 1.0 g by drying in an oven at 100 $^{\circ}$ to 105 $^{\circ}$ C.		
Sulphated ash	Not more than 0.15 per cent, determined on 1.0g.		
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.		