



## Specification for Chlorhexidine Gluconate Solution, BP (CH126)

Item Number	CH126
Item	Chlorhexidine Gluconate Solution, BP
CAS Number	18472-51-0
Molecular Formula	$C_{22}H_{30}Cl_2N_{10} \cdot 2C_6H_{12}O_7$
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY( $C_{22}H_{30}Cl_2N_{10} \cdot 2C_6H_{12}O_7$ ; w/v)	19.0	21.0 %
pH of a 20-fold dilution	5.5	7.0
RELATIVE DENSITY	1.06	1.07 g/ml
RELATED SUBSTANCES	TO PASS TEST	
CHLOROANILINE	TO PASS TEST	
ELEMENTAL IMPURITIES:		
LEAD (Pb)	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

### *Spectrum Chemical Mfg Corp*

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<b>Corporate Headquarters:</b>	<b>West Coast Facility:</b>
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000