

# Specification

**Formula Hill:** C<sub>22</sub>H<sub>30</sub>Cl<sub>2</sub>N<sub>10</sub>  
**Molar Mass:** 505,45 g/mol  
**CAS N°:** 55-56-1

Print Date: 01 October 2021

115270 Chlorhexidine

	Specifications
Assay (dried subs)	98,0 - 102,0 %
Identity	conforms
Appearance	
- White or almost white	conforms
- Powder	conforms
4-Chloroaniline	≤ 0,010 %
Loss on drying (105°C)	≤ 6 %
Residue after ignition	≤ 0,10 %
Particle size	
- = 105 microns 100% pass	conforms
- = 44 microns 30% pass	conforms

The product cannot be considered as an Active Pharmaceutical Ingredient (API)