



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 241432

Product:	CHLORHEXIDINE DIGLUCONATE 20%
Lot:	241432
Expiry date:	15/06/2025
Reference:	Cumple PhEur11.5
Synonyms:	Sol. acuosa de clorhexidina gluconato 20%.
Formula:	C34H54Cl2N10O14
Molecular weight:	898 g/mol

Assay	Result	Specification
Identification	Conform (A,B)	
Impurity J	< 0,05 %	<= 0,4 %
Organoleptic properties	Conform	
Impurity K	< 0,05 %	<= 0,4 %
Impurity H	0,18 %	<= 0,5 %
Impurities I+O	0,10 %	<= 0,4 %
Impurity F	< 0,05 %	<= 0,2 %
Impurity G	< 0,05 %	<= 0,3 %
Impurity A	< 0,05 %	<= 0,4 %
Impurity B	0,06 %	<= 0,2 %
Assay	197 g/L	190 - 210 g/l
Total impurities	0,51 %	<= 3,0 %
Related substances (HPLC)	Conform	
Impurity Q	0,09 %	<= 0,2 %
4-chloroaniline	10 ppm	<= 500 ppm
Unspecified Impurities	< 0,05 %	<= 0,10 %
Density	1,06 g/ml	1,060-1,070 g/ml
Impurity L	< 0,05 %	<= 0,2 %
pH	6,3	5,5 - 7,0
Impurity N	0,08 %	<= 1,0 %

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 23/07/2024

Responsible: B. Chia

Technical director: Montserrat Enrique

Judgement:
APPROVED

Product

Name

Capacity

Batch

1119902	CLORHEXIDINA DIGLUCONATO 20%	100 g	241432-J-1
1119905	CLORHEXIDINA DIGLUCONATO 20%	1 kg	241432-P-1
1200130	CLORHEXIDINA DIGLUCONATO 20%	5 kg	241432-Q-1

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

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Date of edition: 30/04/2025