



HIDROCLOROTIAZIDA (EUR. PH.)				
PRODUCT CODE: 1082	CAS Nº: 58-93-5	ANALYSIS Nº: 221/25		
MANUFACTURER BATCH:	25014HC10RII	CERTIFICATE ID: 47.402		
SUPPLIER BATCH:		MANUFACTURING DATE: 01/02/2025		
МЕТАРН ВАТСН:	0190725	EXPIRY DATE: 30/01/2030		

ATTRIBUTES	SHOULD BE	IS	
Appearance	White or almost white, crystalline powder	White crystalline powder	
Solubility	Very slightly soluble in water, soluble in acetone, sparingly soluble in ethanol (96 %). It dissolves in dilute solutions of alkali hydroxides.	Complies (*)	
Identification B	Complies	Complies	
Acidity or alcalinity	=< 0.4 mL of HCl 0.01M	0.3 mL of 0.01M HCl	
Related substances			
Impurity A	=< 0.5 %	Not Detected	
Impurity B	=< 0.5 %	0.07 %	
Impurity C	=< 0.5 %	0.06 %	
Unspecified impurities	=< 0.10 %	Not Detected	
Total impurities	=< 1.0 %	0.13 %	
Chlorides	=< 100 ppm	< 100 ppm	
Loss on drying	=< 0.5 %	0.06 %	
Sulfated ash	=< 0.1 %	0.04 %	
Assay	97.5 - 102.0 %	100.9 %	
COMPLIES WITH			

European Pharmacopeia 11.0

REMARKS

It shows polymorphism.

Product fully analyzed within the EU, in compliance with the currents regulations "EudraLex - Volume 4 - Good Manufacturing Practice (GMP) guidelines" Part-II.

Hydrochlorothiazide is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline and the requirements of guides EMA/CHMP/ICH/82260/2006.

All data controlled by Metapharmaceutical Industrial SL.

(*) Data adapted from the manufacturer's certificate of analysis.

Absence of N-nitrosamines impurities has been ensured after a risk evaluation according to ICH Q9, ICH M7 and in accordance with guidelines EMA/428592/2019 Rev 2 and EMA/189634/2019.

Certificates of residual solvents, allergens, non-GMO and BSE-TSE, among others, are available upon request.

All methods of analysis are validated by official pharmacopoeias or are validated by internal methods of the manufacturer, which can be obtained at specific request. The above information does not exempt from the obligation to identify the product before use.

STORAGE

Store in a cool place. Keep the container tightly closed, in a dry and well-ventilated place.

Analysis date: 13/10/2025

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Original certificate available upon request

Manufacturer: 40000356 IPCA LABORATORIES LIMITED A-1/7 & A-1/8 Phase a, GIDC

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