

ACIDO CITRICO ANHIDRO GRANULAR (EUR. PH.)						
PRODUCT CODE: 0053		CAS Nº: 77-92-9	ANAI	LYSIS Nº: 325/25		
MANUFACTURER BATCH	l:		CERTIFICATE ID:	48.736		
SUPPLIER BATCH:	X0021904		MANUFACTURING DATE:	30/06/2025		
МЕТАРН ВАТСН:	0161025		EXPIRY DATE:	30/06/2028		

ATTRIBUTES	SHOULD BE	IS	
Appearance	White or almost white, crystalline powder,	Almost white crystalline powder	
	colourless crystals or granules	(*)	
Melting point	about 153 °C, with decomposition	153.6 °C (*)	
Identification B	Complies	Complies (*)	
Identification E	Complies	Complies (*)	
ppearance of solution Clear and colourles or not more intensely coloured tha ref. sol. Y7, BY7 o GY7		Clear and colourles	
Readily carbonisable substances	r carbonisable substances  The solution is not more intensely coloured than a mixture of 1 mL red primary sol. and 9 mL of yellow primary sol.		
Oxalic acid	=< 360 ppm	< 100 ppm	
Sulfates	=< 150 ppm	< 100 ppm	
Water	=< 1.0 %	0.2 % (*)	
Sulfated ash	=< 0.1 %	0.02 % (*)	
Assay	99.5 - 100.5 %	99.6 % (*)	
COMPLIES WITH			

European Pharmacopoeia 11.0

## **REMARKS**

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

(\*) Data controlled by Metapharmaceutical Industrial SL.

Certificates of residual solvents, allergens, non-GMO and BSE-TSE, 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.

Manufacturer: 40000545

## **STORAGE**

Store in closed containers in a well-ventilated place, away from heat and direct sunlight.

Analysis date: 28/10/2025

Signature: Albert Sánchez López (QP)

Conclusion: Complies

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