



HIDROCORTISONA BASE (EUR. PH.)			
PRODUCT CODE: 1084	CAS Nº: 50-23-7	ANALYSIS Nº: 130/25	
MANUFACTURER BATCH:	K05M20250319	CERTIFICATE ID: 46.510	
SUPPLIER BATCH:		MANUFACTURING DATE: 08/03/2025	
МЕТАРН ВАТСН:	0170525	RETEST DATE: 28/02/2030	

ATTRIBUTES	SHOULD BE	IS White, crystalline powder
Appearance	White or almost white, crystalline powder	
Identification A	Complies	Complies
Identification B	Complies	Complies
Specific optical rotation	+162 / +168	+167
Related substances		
Impurity C	=< 0.5 %	< 0.05 %
Impurity D	=< 0.5 %	< 0.05 %
Impurity E	=< 0.5 %	< 0.05 %
Impurity I	=< 0.5 %	< 0.05 %
Impurity G	=< 0.4 %	0.1 %
Impurity F	=< 0.3 %	< 0.05 %
Impurity A	=< 0.2 %	< 0.05 %
Impurity B	=< 0.2 %	< 0.05 %
Impurity H	=< 0.15 %	< 0.05 %
Impurity N	=< 0.15 %	< 0.05 %
Unspecified impurities	=< 0.10 %	< 0.05 %
Total impurities	=< 2.0 %	0.1 %
Loss on drying	=< 1.0 %	0.04 %
Assay	97.0 - 103.0 %	99.4 %
COMPLIES WITH		

European Pharmacopoeia 11.0

REMARKS

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

Hydrocortisone is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline and the requirements of guides EMA/CHMP/ICH/82260/2006 - ICH Q3C (R6) "Residual solvents".

All data controlled by Metapharmaceutical Industrial SL.

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

Protect from the light. Keep the container tightly closed in a dry and well-ventilated place.

Analysis date: 27/10/2025

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Original certificate available upon request

Manufacturer: 40000493 HENAN LIHUA Ph. Co., Ltd.

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