



ISONIAZIDA (EUR. PH.)						
PRODUCT CODE: 1146		CAS Nº: 54-85-3	ANALYSIS Nº: 103/25			
MANUFACTURER BATCH:	25008/INH		CERTIFICATE ID:	46.160		
SUPPLIER BATCH:			MANUFACTURING DATE:	09/01/2025		
МЕТАРН ВАТСН:	0190425		EXPIRY DATE:	08/01/2030		

ATTRIBUTES	SHOULD BE	IS
Appearance	White or almost white, crystalline powder or colourless crystals	White crystalline powder
Solubility	Freely soluble in water, sparingly soluble in ethanol (96 %)	Complies (*)
Melting point	170 - 174 °C	172.3 °C
Identification A	Complies	Complies
Identification B	Complies	Complies
Appearance of solution	Clear and not more intensely coloured than ref. sol. BY7	Complies
рН	6.0 - 8.0	6.9
Impurity E	=< 15 ppm	0.9 ppm
Related substances		
Impurity A	=< 0.15 %	< 0.05 %
Impurity B	=< 0.15 %	< 0.05 %
Unspecified impurities	=< 0.10 %	Not Detected
Total impurities	=< 0.5 %	< 0.05 %
Loss on drying	=< 0.5 %	0.3 %
Sulfated ash	=< 0.1 %	0.02 %
Assay	99.0 - 101.0 %	99.1 %
COMPLIES WITH		

European Pharmacopoiea 11.3

REMARKS

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

Isoniazid is subjected to the requirements of the ICH Q3D "Elemental Impurities" 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 and dry place. Keep container tightly closed.

Analysis date: 17/07/2025

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Original certificate available upon request

Manufacturer: 40000316

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