



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 260460

Product:	BIOTIN
Lot:	260460
Expiry date:	12/06/2027
Reference:	Cumple PhEur12.1
Synonyms:	
Formule:	C ₁₀ H ₁₆ N ₂ O ₃ S
Poids moléculaire:	244,31 g/mol

Assay	Result	Specification
Identification	Conform (A)	Test RFE/Ph. Eur.
Organoleptic properties	Conform	RFE/Ph. Eur.
Appearance of solution	Conform	
Heavy metals	<= 10 ppm	<= 10 ppm
Related substances (HPLC)	Conform	
Loss on drying	0,01 %	<= 1,0 %
Sulphated ashes	0,02 %	<= 0,1 %
Specific rotation	+91,1	(+89,0) - (+93,0)
Assay	99,5 %	98,5 - 101,0 %
Impurity A	0,04 %	<= 0,5 %
Impurity C	ND	<= 0,2 %
Impurity E	< 0,5 %	<= 0,5 %
Unspecified Impurities	0,05 %	<= 0,10 %
Total impurities	0,14 %	<= 2,0 %

Organoleptic characteristics: White or almost white, crystalline powder or colourless crystals. Very slightly soluble in water and in ethanol (96 per cent), practically insoluble in acetone. It dissolves in dilute solutions of alkali hydroxides.

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 23/03/2026

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1115413	BIOTINA	1 g	260460-D-1
1115413	BIOTINA	1 g	260460-D-2
1115415	BIOTINA	100 g	260460-J-1
1115416	BIOTINA	250 g	260460-N-1

1200054	BIOTINA	5 g	260460-E-1
1200054	BIOTINA	5 g	260460-E-2
1200056	BIOTINA	25 g	260460-G-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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