



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250645

Product:	ESTRADIOL VALERATE
Lot:	250645
Expiry date:	25/09/2028
Reference:	Cumple PhEur11.7
Synonyms:	
Formule:	C23H32O3
Poids moléculaire:	356.5 g/mol

Assay	Result	Specification	
Identification	Conform (A,B)	Test PhEur (A,B)	
Organoleptic properties	Conform	PhEur	
Appearance of solution	Conform	Test PhEur	=
Related substances (HPLC)	Conform	Test PhEur	=
Loss on drying	0,10 %	<= 1,0 %	
Specific rotation	44	(+41) – (+47)	=
Elemental impurities	Conform	Test PhEur	#
Assay	100,2 %	97,5 - 102,0 %	
Impurity A	< 0,05 %	<= 0,2 %	=
Impurity C	0,11 %	<= 0,2 %	=
Impurity D	< 0,05 %	<= 0,4 %	=
Impurity E	< 0,05 %	<= 0,15 %	=
Unspecified Impurities	ND	<= 0,10 %	=
Total impurities	0,11 %	<= 0,5 %	=
Residual solvent: Ethyl acetate	< 5000 ppm	<= 5000 ppm	#
Residual solvent: Methanol	< 5000 ppm	<= 5000 ppm	#

Organoleptic characteristics: White or almost white, crystalline powder or colourless crystals. Practically insoluble in water, freely soluble in methylene chloride, soluble in ethanol (96 per cent).

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 03/04/2025

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Manufacturer: F00381 STEROID S.P.A.

Manufacturer batch: 082223

Produit	Nom	Capacité	Lot
1130364	ESTRADIOL VALERATO (BIOIDENTICA)	1 g	250645-D-1

1130366	ESTRADIOL VALERATO (BIOIDENTICA)	5 g	250645-E-1
1130367	ESTRADIOL VALERATO (BIOIDENTICA)	10 g	250645-F-1
1130368	ESTRADIOL VALERATO (BIOIDENTICA)	25 g	250645-G-1
1130368	ESTRADIOL VALERATO (BIOIDENTICA)	25 g	250645-G-2

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.

(#) Parameter controlled by the manufacturer
(=) UE certificate

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