



BETAMETASONA DIPROPIONATO (EUR. PH.)				
PRODUCT CODE: 0238	CAS Nº: 5593-20	-4 ANAI	LYSIS Nº: 272/23	
MANUFACTURER BATCH:	APL/BDP/06050/J-23	CERTIFICATE ID:	40.153	
SUPPLIER BATCH:		MANUFACTURING DATE:	01/05/2023	
МЕТАРН ВАТСН:	0091123	EXPIRY DATE:	30/04/2028	

ATTRIBUTES SHOULD BE		IS
Appearance	White or almost white, crystalline powder	White crystalline powder
Solubility	Practically insoluble in water, freely soluble in acetone and in methylene chloride, sparingly solubl in ethanol (96 per cent)	Complies (*) e
Identification A	Complies	Complies
Specific optical rotation	+84 / +88	+85
Related substances		
Impurity C	=< 0.5 %	0.3 %
Impurity B	=< 0.3 %	< 0.05 %
Impurity H	=< 0.3 %	< 0.05 %
Impurity D	=< 0.2 %	< 0.05 %
Impurity E	=< 0.2 %	< 0.05 %
Impurity G	=< 0.2 %	0.15 %
Impurity I	=< 0.15 %	< 0.05 %
Unspecified impurities	=< 0.10 %	< 0.05 %
Total impurities	=< 1.0 %	0.5 %
Loss on drying	=< 1.0 %	0.2 %
Assay	97.0 - 102.0 %	99.0 %
COMPLIES WITH		

European Pharmacopoeia 11.0

## **REMARKS**

Betamethasone Dipropionate 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".

(\*) 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**

Keep the container tightly closed. Store it in a dry and cool place.

Analysis date: 18/12/2023

Signature: Albert Sánchez López (QP)

Conclusion: Complies

Original certificate available upon request

Manufacturer: 40000473 ANUH PHARMA Ltd.

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