

**PROPRANOLOLI HYDROCHLORIDUM 50 g**

Lot No.: 23B23-AP23026

Autorisation :	1890IR06123	Date Of Analysis :	23/02/2023
Analytical Reference :	Ph. Eur. [01/2020:0568]	Production Number :	230223-0050123
CNK :	4436-689	Expiry Date :	07/2027

**ANALYTICAL TESTS**

CHARACTERS	SPECIFICATION	RESULT
Appearance	White or almost white powder	Complies
IDENTIFICATION	SPECIFICATION	RESULT
Identification B	The spectrum complies with the spectrum obtained with propranolol hydrochloride CRS	Complies
Identification D	Reaction of chlorides	Complies
TESTS	SPECIFICATION	RESULT
Appearance of solution	Clear and not more intensely coloured than intensity 6 of the range of reference solutions.	Complies
Acidity or alkalinity	Colour reaction	Complies
Related substances		
Unspecified impurities	≤ 0.10%	< 0.05%
Total	≤ 0.2%	< 0.05%
Loss on drying	≤ 0.5%	< 0.01%
Sulfated ash	≤ 0.1%	0.04%
ASSAY	SPECIFICATION	RESULT
Potentiometric titration	99.0% to 101.0% (dried substance)	99.5%

CONCLUSION: COMPLIES

RESPONSIBLE PHARMACIST:

Maxime Brits  
(Signature)  
2023.03.08  
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