

## **CERTIFICATE OF ANALYSIS**

## AMITRIPTYLINI HYDROCHLORIDUM 5 g

Lot No.: 24I09-F240125

Authorisation: 1890R05756 Date Of Analysis: 26/07/2024

 Analytical Reference:
 Ph.Eur. [01/2017:0464]
 Production Number:
 230924-G240052

 CNK:
 3968-955
 Expiry Date:
 01/2029

## **ANALYTICAL TESTS**

CHARACTERS	SPECIFICATION	RESULT
Appearance	White or almost white powder or colourless crystals	Complies
IDENTIFICATION	SPECIFICATION	RESULT
Identification A	The spectrum complies with the spectrum obtained with amitriptyline hydrochloride CRS	Complies
Identification B	Reaction (a) of chlorides	Complies
TESTS	SPECIFICATION	RESULT
Appearance of solution	Clear and not more intensely coloured than reference solution B <sub>7</sub>	Complies
Acidity or alkalinity	Solution should be yellow with NaOH and red with HCl	Complies
Related substances		
Impurity B	≤ 0.1%	< 0.05%
Impurity A	≤ 0.05%	< 0.05%
Unspecified impurities	≤ 0.10%	< 0.05%
Total	≤ 0.3%	< 0.05%
Loss on drying	≤ 0.5%	< 0.5%
Sulfated ash	≤ 0.1%	< 0.1%
ASSAY	SPECIFICATION	RESULT
Titration	99.0% to 101.0%	100.9%
Manufacturer identification co	nda: 5/G5/082	<del>*************************************</del>

Manufacturer identification code: S/GS/082

CONCLUSION: COMPLIES

RESPONSIBLE PHARMACIST: Maxime Brits

(Signature) 2024.12.30

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DISTRIBUIDO POR METAPHARMACEUTICAL INDUSTRIAL SLU

META 25 ABB 20
ARMACEUTICAL