

**NITROFURANTOINUM 100 g**

Lot No.: 23C16-AP23175

Autorisation :	1890IR06175	Date Of Analysis :	16/03/2023
Analytical Reference :	Ph. Eur. (01/2008:0101) corr. 7.0	Production Number :	311023-0070323
CNK :	4747-432	Expiry Date :	09/2025

**ANALYTICAL TESTS**

CHARACTERS	SPECIFICATION	RESULT
Appearance	Yellow, crystalline powder or yellow crystals	Complies
Solubility	Very slightly soluble in water and in ethanol (96%), soluble in dimethyldormamide	Complies
IDENTIFICATION	SPECIFICATION	RESULT
Identification A	Complies	Complies
Identification C	Complies	Complies
TESTS	SPECIFICATION	RESULT
Related substances		
Any impurity	≤ 1.0%	< 1.0%
Loss on drying	≤ 1.0%	0.09%
Sulfated ash	≤ 0.1%	0.08%
ASSAY	SPECIFICATION	RESULT
Assay	98.0 – 102.0%	99.2%

CONCLUSION: COMPLIES

RESPONSIBLE PHARMACIST:

**Joran Smout**  
(Signature)

Digitally signed by  
Joran Smout (Signature)  
Date: 2023.12.06  
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