



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 212874

Product:	ALLANTOIN
Lot:	212874
Expiry date:	30/05/2025
Reference:	Cumple PhEur10.4
Synonyms:	5-Ureidohidantoina
Formula:	C ₄ H ₆ N ₄ O ₃
Molecular weight:	158,1 g/mol

Assay	Result	Specification
Assay (acid-base PFP)	99,6 %	98,5-101,0%
Sulphated ashes	0,03 %	<= 0,1%
Loss on drying (105°C)	0,1 %	<= 0,1%
Reducing substances	Conform	
Related substances (TLC)	<= 0,5 %	<= 0,5 %
Optical rotation	0,00°	(-0,10°) - (+0,10°)
Acidity or alkalinity	Conform	
Melting point (dec) (Mettler)	226 °C	Approx. 225 °C
Organoleptic properties	Conform	
Identification	Conform (A)	

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 03/06/2021

Judgement:
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1102962	ALANTOINA (INACTIVO)	25 g	212874-G-1
1102962	ALANTOINA (INACTIVO)	25 g	212874-G-2
1102964	ALANTOINA (INACTIVO)	100 g	212874-J-1
1102964	ALANTOINA (INACTIVO)	100 g	212874-J-2
1200036	ALANTOINA	250 g	212874-N-1
1200036	ALANTOINA	250 g	212874-N-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.

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