



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 211532

Product:	ACETYL CYSTEINE
Lot:	211532
Expiry date:	04/01/2026
Reference:	Cumple PhEur10.3
Synonyms:	N-Acetil-3-mercaptopalanina.
Formula:	C ₅ H ₉ NO ₃ S
Molecular weight:	163,2 g/mol

Assay	Result	Specification	
Identification	Conform (A,C)		
Impurity D	<= 0,05 %	<= 0,15 %	
Organoleptic properties	Conform		
Any other impurity	<= 0,05 %	<= 0,10 %	
Appearance of solution S	Conform		
Total impurities	0,08 %	<= 0,5 %	
Specific rotation	+23,0	(+21,0) - (+27,0)	
Organic solvents residues	Conform	Test PhEur	#
Related substances (HPLC)	Conform		
Zinc	<= 10 ppm	<= 10 ppm	#
Loss on drying	0,03 %	<= 1,0 %	
Sulphated ashes	0,00 %	<= 0,2 %	
Assay	99,6 %	98,5 - 101,0 %	
Elemental impurities	Conform	Test PhEur	#
Impurity B	NDT	<= 0,2 %	
Impurity C	0,08 %	<= 0,3 %	

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 11/06/2021

Judgement:
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Manufacturer: F01005 MOEHS IBÉRICA, S.L.

Manufacturer batch: 4555

Product	Name	Capacity	Batch
1100955	ACETILCISTEINA	100 g	211532-J-1
1100958	ACETILCISTEINA	1 kg	211532-P-1

1100958	ACETILCISTEINA	1 kg	211532-P-2
1100958	ACETILCISTEINA	1 kg	211532-P-3

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.

(#) Parameter controlled by the manufacturer

(=) UE certificate

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