

Certificate of Analysis

Product name:	Cystinum
Batch number / Weight:	22C17-B02-213915 / 500 G
Analysed according to:	Ph.Eur.10.8

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white, crystalline powder	Conform		
Identification A	-224218	Conform		
Identification B	Conform	Conform		
Appearance of solution	Clear / <=Y7	Conform		
Specific optical rotation	-224218	-219,2		
Ninhydrin-positive substances	Conform	Conform	%	
Any ninhydrin-positive substance	e <=0,2	0,08	%	
Total	<=0,5	0,15	%	
Chlorides	<=200	<200	ppm	
Sulphates	<=300	<300	ppm	
Ammonium	<=0,02	Conform	%	
Iron	<=10	Conform	ppm	
Loss on drying	<=0,5	0,03	%	
Sulphated ash	<=0,1	0,05	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay Cystine	98,5 - 101,0	99,89	%	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized lab.

Release: Agnieszka Pszczółka Qualified Person

13-07-2022

Expiration: 01-05-2024

Conclusion: APPROVED

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