

Certificate of Analysis

Product name:	Acidum ascorbicum pulv.
Batch number / Weight:	22G01-B01-221702 / 250 G
Analysed according to:	Ph.Eur.10

Tests	Requirement	Result	Unit	Standard remark
Appearance	White, crystalline powder	Conform		
	crystals, becoming discoloured on exposure			
	to air and moisture			
Particle size	>=70% < 180 µm	Conform	%	
Identification B	Conform	Conform		
Identification C	2,1 - 2,6	2,34		
Appearance of solution	Clear / <=BY7	Conform		
Specific optical rotation	+20,5 - +21,5	+21,0		
Impurity E	<=0,2	<0,2		
Related substances	Conform	Conform		
Impurity C	<=0,15	0,079	%	
Impurity D	<=0,15	0,000	%	
Unspecified impurities	<=0,10	0,096		
Total impurities other than C and	<=0,2	0,10	%	
Copper	<= 5	<1	ppm	
Iron	<=2,0	<1	ppm	
Sulphated ash	<= 0,1	0,00	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay Ascorbic acid	99,0 - 100,5	100,04	%m/m	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer
Residual solvents				
Methanol	<3000ppm	<3000	ppm	

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Release: Agnieszka Pszczółka Qualified Person

18-08-2022

Expiration: 31-05-2024

Conclusion: APPROVED

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