

Certificate of Analysis

Product name: **Pilocarpini hydrochloridum**
Batch number / Weight: **19G12-B03-192107 / 1 G**
Analysed according to: **Ph. Eur.**

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white, crystalline powder or colorless crystals	Conform		
Identification A	+89 - +93	Conform		
Identification B	Conform	Conform		
Identification D	White	Conform		
Appearance of solution	Clear / <= Y7	Conform		
pH	3,5 - 4,5	3,82		
Specific optical rotation	+89 - +93	+91,3		
Related substances	Conform	Conform		
Impurity A	<=1	0,2	%	
Sum of impurities A and B	<=1,5	0,2	%	
Sum of impurities other than A and B	<=0,5	<0,2	%	
Iron	<=10	Conform	ppm	
Loss on drying	<=0,5	0,01	%	
Sulphated ash	<=0,1	0,01	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay Pilocarpine hydrochloride	99,0 - 101,0	100,68	%m/m	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized lab.

Release:
 Aleksandra Mazanek
 Qualified Person

07-09-2019

Expiration: 07-06-2024

Conclusion: APPROVED

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