

Certificate of Analysis

Productname: Clonidini hydrochloridum
Number of analysis/Inspection Code: 1 / KEUR-180636B
Batchnumber: 19J08-F01-367573
Reference code / No.: 2382 / 19006484
Analysed according to: PH.EUR 9.8

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white, crystalline powder	Conform		
Identification B	Conform	Conform		IR-spectrum
Identification D	Conform	Conform		Chloride
Appearance of solution	Clear / <=Y7	Conform		5%m/V
pH	4,0 - 5,0	4,3		5%m/V
Related substances	Conform	Conform		HPLC
Unspecified impurities	<=0,10	<0,05	%	
Total impurities	<=0,2	<0,05	%	
Loss on drying	<=0,5	0,0	%	105°C
Sulphated ash	<=0,1	0,0	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CHMP/ICH/82260/2006	Conform		Data producer
Assay Clonidine hydrochloride	98,5 - 101,0	99,5	%m/m	Dried
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized laboratory Pharma Cosmetic Polen.

Release:
dr. M.J. Vincenten - van Maanen
Pharmacist - Qualified Person

02/21/20

Expiration: 04-2024

Conclusion: APPROVED

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