

## **Certificate of Analysis**

Productname: Ketoconazolum

Number of analysis/Inspection Code: 1 / KEUR-187156B

Batchnumber: 20H18-F03-375075

**Reference code / No.:** 4178 / KET / 12007311

Analysed according to: PH.EUR10.2

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white powder	Conform		
Identification B	Conform	Conform		IR-spectrum
Appearance of solution	Clear / <=BY4	Conform		10%m/V in dichloormethaan
Optical rotation	-0,10 - + 0,10	-0,01	۰	10%m/V in dichloormethaan
Related substances	Conform	Conform		HPLC
Total impurities	<=0,5	0,2	%	
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 Ketoconazole	99,0 - 101,0	99,4	%m/m	Dried
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized laboratory Eurofins.

Release: Paul Hofman

Pharmacist - Qualified Person

11/19/20

Expiration: 06-2025

Conclusion: APPROVED

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