



## Certificate of Analysis

**Productname:** Minoxidili sulfas  
**Number of analysis/Inspection Code:** 1 / KEUR-76991B  
**Batchnumber:** 11E24-B06-263210  
**Reference code / No.:** 3085 / 20110502  
**Analysed according to:** MONOGR.

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white, crystalline powder; odourless	Conform		
Solubility	Conform	Conform		Water, methanol and propyleneglycol
Identification	Conform	Conform		IR-spectrum
Heavy metals	<=20	Conform	ppm	
Water	<=1,0	0,9	%	Karl Fischer
Residue on ignition	<=0,5	<0,1	%	
pH	2,5 - 3,5	2,8		3% <i>m/V</i>
Total impurities	<=1,0	0,8	%	HPLC
Ethanol	<=8,5	6,5	%	
Residual solvents	CPMP/ICH/283/95	Conform		
Assay Minoxidil sulphate	>=99,0	99,3	% <i>m/m</i>	HPLC

Release:  
Drs. M.V. Garcia Alia  
Pharmacist - QA Manager / QP

29-09-11

Expiration: 05-2014

Conclusion: APPROVED

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