

Certificate of Analysis

Product name: **Magnesii trisilicas**
Batch number / Weight: **21I06-B07-217154 / 100 G**
Analysed according to: **Ph. Eur.**

Tests	Requirement	Result	Unit	Standard remark
Appearance	(Almost) white powder	Conform		
Apparent volume	350-500	399,4	g / l	
Identification A	Conform	Conform		
Identification B	Conform	Conform		
Alcalinity	Conform	0,25 ml HCl		
Water soluble salts	<=1,5	Conform	%	
Chlorides	<=500	<500	ppm	
Sulphates	<=0,5	<0,5	%	
Arsenic	<=4	Conform	ppm	
Loss on ignition	17 - 34	26,35	%	900 °C
Acid-absorbing capacity	>=100,0	110,7	ml / g	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay Magnesium oxide	>=29,0	30,09	%m/m	
Assay Silicium dioxide	>=65,0	65,36	%m/m	
Total aerobic microbial count (TA)	<=100	<10	CFU / g	
E. coli	Negative / gram	Conform		
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized lab.

Release:
Agnieszka Pszczółka
Qualified Person

11-03-2022

Expiration: 09-04-2024

Conclusion: APPROVED

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