

CERTIFICATE OF ANALYSIS

Product name: TALCUM 5kg
Batch number: 12D10-T51-021512
Supplier's batch number: L403370
Number of analysis: 0320/0412/536
Analysed according to: Ph. Eur. 7.0

	Requirement	Result	Unit	Standard remark
CHARACTERS				
Appearance	Light, (almost) white powder, fatty to the touch.	Conform		
Solubility	Conform	Conform		
IDENTIFICATION				
Identification A	Conform	Conform		
TESTS				
Acidity or alkalinity	Conform	Conform		
Water-soluble substances	$\leq 0,2$	$<0,1$	%	AAS
Aluminium	$\leq 2,0$	0,48	%	AAS
Calcium	$\leq 0,9$	0,16	%	AAS
Iron	$\leq 0,25$	$<0,25$	%	
Lead	≤ 10	<10	ppm	
Magnesium	17,0 - 19,5	19,98	%	AAS
Loss on ignition	$\leq 7,0$	5,4	%	
Microbiology		Conform		
Total aerobic microbial count (TAMC)	$\leq 2 \times 10^2$	Conform	CFU/g	
Total yeasts and moulds (TYMC)	$\leq 2 \times 10^2$	Conform	CFU/g	

The substance is suitable for oral and cutaneous administration.

Release: Ing. Martina Zemanová, QC

PharmDr. Libor Šeda, QP

Date: 30.04.2012

Expiration: 03.04.2015

Conclusion: **APPROVED**


