

## Certificate of Analysis

**Product name:** Carbo activatus

**Batch number / Weight:** 22A12-B04-229356 / 250 G

**Analysed according to:** Ph.Eur.11.1

**Number of analysis / Inspection Code** 22A12-B04 / INS-22-2790

**Reference Code / No.:** V00592 / 5276174

Tests	Requirement	Result	Unit	Standard remark
Appearance	free from granular particles	Conform		
Appearance	Light, black, amorphous powder,	Conform		
Identification A	Conform	Conform		
Identification B	Conform	Conform		
Acidity or alkalinity	Conform	0,25 ml HCl		
Acid-soluble substances	<= 3	0,12	%	
Alkali-soluble	<= GG4	Conform		
in alkaline solutions				
Alcohol-soluble substances	<= 0,5	0,006	%	
Fluorescent substances	Conform	Conform		
Sulphides	Conform	Conform		
Copper	<= 25	1,2	ppm	
Lead	<= 10	0,1	ppm	
Zinc	<= 25	5,8	ppm	
Loss on drying	<= 15	2,43	%	
Sulphated ash	<= 5,0	2,79	%	
Adsorption power	>= 40	42,25	g / 100 g	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Total aerobic microbial count (TA)	<=10 <sup>3</sup>	<10	CFU / g	
Total yeasts and moulds (TYMC)	<=10 <sup>2</sup>	<10	CFU/g	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

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All the manufacturing stages of this batch have been carried out in full compliance with the GMP requirements of the EU and with the national legal requirements.

Analysis performed by the authorized lab Fagron PL, EI Spol, CBMiA

Release:  
Ewelina Gadzinowska  
Qualified Person

27-04-2023

Expiration: 21-11-2024

Conclusion: APPROVED

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