

## CERTIFICATE OF ANALYSIS

Product : **CHARCOAL ACTIVATED**  
 Product number : C1302  
 Batch number : 016487  
 Date of production : 13-09-2021  
 Date of analysis : 13-09-2021  
 Date of expiry : 30-09-2026

Packaging and storage : store dry at room temperature

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	black, light powder	complies		
Solubility	insoluble in water	complies		
Identification (A and B)	conform	complies		
Acidity or alkalinity	≤ 0.75	0.66	ml	0.02 M HCl
Acid-soluble substances	≤ 3	1.0	%	
Alkali-soluble coloured substances	colour ≤ ref. sol. GY <sub>4</sub>	complies		
Alcohol-soluble substances	≤ 0.5	0.01	%	
Fluorescent substances	conform	complies		
Sulphides	conform	complies		
Copper	≤ 25	5	ppm	
Lead	≤ 10	10	ppm	
Zinc	≤ 25	13	ppm	
Loss on drying	≤ 15	0.9	%	4h, 120°C
Sulphated ash	≤ 5.0	1.1	%	
Adsorption powder Phenazone	≥ 40	≥ 46.1	%	dried substance

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist  
 Department of Quality Control Duchefa B.V.

Date: 29-09-2021



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

Duchefa Biochemie B.V.



A. Hofmanweg 71  
 2031 BH Haarlem  
 The Netherlands



Postbus 809  
 2003 RV Haarlem  
 The Netherlands



+31-(0)23-531 90 93  
 info@duchefa.nl  
 duchefa-biochemie.com



KVK: 34073001  
 IBAN: NL48 INGB 0651 4661 80  
 BIC: INGBNL2A