

## **CERTIFICATE OF ANALYSIS**

Product : CHARCOAL ACTIVATED

 Product number
 : C1302

 Batch number
 : 016026

 Date of production
 : 06-02-2021

 Date of analysis
 : 06-02-2021

 Date of expiry
 : 28-02-2026

Packaging and storage : store dry at room temperature

Appearance Solubility Identification (A and B) Acidity or alkalinity	specification black, light powder insoluble in water conform <= 0.75 ml of 0.02 M HCl	RESULT complies complies complies 0.65	UNITS	REMARKS
Acid-soluble substances	≤ 3	1.4	%	
Alkali-soluble coloured substances	colour ≤ ref. sol. $GY_4$	complies		
Alcohol-soluble substances	≤ 0.5	0.04	%	
Fluorescent substances	conform	complies		
Sulphides	conform	complies		
Copper	≤ 25	5	ppm	
Lead	≤ 10	10	ppm	
Zinc	≤ 25	9	ppm	
Loss on drying	≤ 15	1.6	%	4h, 120°C
Sulphated ash	≤ 5.0	0.7	%	,
Adsorption power Phenazone	≥ 40	≥ 45.4	%	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: 22-02-2021

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