

## **CERTIFICATE OF ANALYSIS**

Product : CHARCOAL ACTIVATED

 Product number
 : C1302

 Batch number
 : 017432

 Date of production
 : 25-11-2022

 Date of analysis
 : 25-11-2022

 Date of expiry
 : 30-11-2027

Packaging and storage : store dry at room temperature

Appearance Solubility Identification (A and B)	SPECIFICATION black, light powder insoluble in water conform	RESULT complies complies complies	UNITS	REMARKS
Acidity or alkalinity	≤ 0.75	0.50	ml	0.02 M HCl
Acid-soluble substances	≤ 3	1.4	%	
Alkali-soluble coloured substances	$colour ≤ ref. sol. GY_4$	complies		
Alcohol-soluble substances	≤ 0.5	0.03	%	
Fluorescent substances	conform	complies		
Sulphides	conform	complies		
Copper	≤ 25	5	ppm	
Lead	≤ 10	10	ppm	
Zinc	≤ 25	6	ppm	
Loss on drying	≤ 15	0.9	%	4h, 120°C
Sulphated ash	≤ 5.0	0.9	%	
Adsorption powder Phenazone	≥ 40	≥ 46.8	%	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: 13-12-2022

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

Duchefa Biochemie B.V.