



CERTIFICATE OF ANALYSIS

Product : **CHARCOAL ACTIVATED**
Product number : C1302
Batch number : 018916
Date of production : 18-11-2024
Date of analysis : 18-11-2024
Date of expiry : 30-11-2029

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	0.6	ml	0.02 M HCl
Acid-soluble substances	≤ 3	1	%	
Alkali-soluble coloured substances	colour ≤ ref. sol. GY ₄	complies		
Alcohol-soluble substances	≤ 0.5	0.06	%	
Fluorescent substances	conform	complies		
Sulphides	conform	complies		
Copper	≤ 25	5	ppm	
Lead	≤ 10	10	ppm	
Zinc	≤ 25	10	ppm	
Loss on drying	≤ 15	0.9	%	4h, 120°C
Sulphated ash	≤ 5.0	0.8	%	
Adsorption powder phenazone	≥ 40	47.4	g	dried substance

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

Conclusion: approved

Released by:

J. van der Eem, MSc, pharmacist
Department of Quality Control Duchefa B.V.

Date: 29-11-2024

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