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Certificate of Analysis

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Catalog Number	40404	Quality Test / Release Date	02/29/2024
Lot Number	A0460468	Suggested retest date	02/28/2029
Description	Activated charcoal,NORIT® CN 1, decolorizing		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	plant		

BSE/TSE Chemical

Result name	Specifications	Test Value	
Appearance (Color)	Black	Black	
Appearance (Form)	Powder	Powder	
Loss on drying	=<15 %	9.9 %	
рН	5.5 to 8	5.6	
Phosphate (PO4)	=<3.5 % (by acid extraction)	3.3 % (by acid extraction)	
Calcium (Ca)	=<200 ppm (by acid extraction)	90 ppm (by acid extraction)	
Iron (Fe)	=<150 ppm (by acid extraction)	58 ppm (by acid extraction)	
Methylene blue adsorption	>=25.0 g/100 g	32.8 g/100 g	

C. Wygaerts, QA Manager

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Acros Organics BV

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