

Certificate of Analysis

Name of Product: Charcoal Powder
Batch Number: BBB2428
INCI Name: Charcoal Powder

Test	Standards/Methods	Results
Description	Fine Free Flowing Powder	-
Colour	Black	-
Ash Content (mass-%)	Max. 4.0	-
Arsenic (total) (mg/kg)	Max. 3	-
Lead (acid extr.) (mg/kg)	Max. 2	-
Mercury (acid extr.) (mg/kg)	Max. 1	-
Cadmium (acid extr.) (mg/kg)	Max. 1	-
Polyaromatic Hydrocarbons Benzo(a)pyrene (µg/kg)	Max. 5	-
Moisture (as packed) (mass-%)	Max. 10	-
Particle size >105µm (mass-%)	Max. 1.0	-
Particle size >250µm (mass-%)	Max. 0.0	-
Relative Colouring Power (%)	Min. 30, Max. 40	-
Total Yeast and Moulds Count (TYMC) (cfu/g)	Max. 100	-
Total Aerobic Microbial Count (TAMC) (cfu/g)	Max. 1,000	-
Alkali Soluble Coloured Substances	Passes test	-
Salmonella	Absent	-
E-Coli	Absent	-
Apparent Density, Tamped (kg/m ³)	275	-
pH	Neutral	-