

ISO 5946:2022-10 (E)

Bamboo-based activated carbon - General specifications

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Classification according to size and shape	2
5	Requirements	2
5.1	Sensory inspection	2
5.2	Requirements for physical and chemical properties of bamboo-based activated carbon	2
6	Sampling	3
7	Test methods	3
7.1	Visual inspection	3
7.2	Determination of moisture content	3
7.3	Determination of ash content	3
7.4	Determination of fixed carbon	3
7.5	Determination of apparent density	3
7.6	Determination of abrasion value	3
7.7	Determination of iodine number	4
8	Marking and labelling	4
9	Packaging, transport and storage	4
Annex A (normative) Determination of abrasion value		5
Annex B (normative) Determination of iodine number		8
Bibliography		12