

**TECHNICAL DATA SHEET**

Effective date: 04.2019

Bamboo Powder**INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Bambusa arundinacea stem extract
Manufacturing process	Derived from solidified silica-containing material from bamboo stems (Bambusa arundinacea) and then milled to yield a fine powder

TECHNICAL DATA**Physical parameters**

Appearance	Solid, powder
Color	White
Odor	Odorless
Particle size distribution ≤25µm ≤50µm	>85.0% >98.0%
Relative density	250 – 450 g/l
Loss on drying	≤20.0%
pH dilution 5%	11.0 -13.0
Solubility	Soluble in water.

Biological parameters

Total plate count	≤ 100 cfu/g
Yeast and molds	≤ 10 cfu/g

LEGISLATION

EINECS	294-922-2
CAS	91771-32-3

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in closed containers, keep dry and avoid humidity.
Shelf Life	36 months under good storage conditions.

DISCLAIMER

ELEMENTAL SRL | VAT: RO8999719 | social capital: 250000 RON | head office: Piața Cazărmii 15, Oradea |
warehouse: Șoseaua Borșului 24/B, 410605 Oradea, jud. Bihor, România | www.mayam.eu | quality@mayam.eu |
phone number: +40 259 436755



TECHNICAL DATA SHEET

Effective date: 04.2019

Bamboo Powder

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.