



WEIBULL AQ

WEIBULL AQ is a mimosa vegetable extract.

Product

WEIBULL AQ is a natural extract rich in tannin colloidal structure and high number of phenols di-hydric nucleus, non-toxic, obtained through the black wattle bark, *Acacia mearnsii*. The extraction process consists of aqueous lixiviation of black wattle bark. Tannin is present in different fruits and plants in various concentrations, and the most organoleptic characteristic is the sensory astringency. Chemically, acacia tannin is a mixture of complex substances, such as condensed polyphenols, preferably flavan-3-4-diol, besides substances such as sugars and hydrolysable gums. Tannin is a natural constituent of wines, especially red ones, which provides the characteristic astringent taste. Soluble in cold water.

Typical analysis

Physical aspect: Hygroscopic powder, brown colour

Ionic character: Anionic

PCP: FREE

Active matter (%): 93.5 - Minimum

pH (Aqueous Sol. 20% w/v.): 4.5 - 5.5

Storage

The properties of **WEIBULL AQ** shall remain unchanged providing it is stored in a dry, aired place, in tightly closed packaging and protected from sunlight.

Presentation

WEIBULL AQ is available in powder form, packed in 25Kg bags (net weight). It may also be supplied in bulk or on pallets of up to 0.8 tons in weight.

Toxicological Information

Please refer to the relevant **MSDS** (Material Safety Data Sheet) which may be found in our website. Alternatively, please contact our Sales Department.

For further information please contact our Technical Department:

Telephone: (+55 51) 3632.4055 Fax: (+55 51) 3632.2499

e-mail: export@tanac.com.br

web page: www.tanac.com.br

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