

Product Specification

Black Currant Extract Powder 25%

Product Code

V0140006

Latin name

Ribes nigrum

Ingredients

black currant extract, maltodextrin

Sensory properties - Product properties

Colour:	intensive dark red-violet
Appearance:	powder, uniform particles, hygroscopical
Taste:	astringent
Excipient:	maltodextrin
Solvents:	ethanol
Mesh size:	98% < 250 micron (60 mesh)
DER:	150:1 (berries : powder)
Solubility:	soluble in water/alcohol mixtures

Chemical values

Anthocyanins (expr. as Cya-3-glu; spectrom. by pH-diff.):	240,00 - 270,00 g / kg
Polyphenols (expr. as Catechin; Folin Ciocalteaus):	340,00 - 500,00 g / kg

Residues of pesticides

The processed fruit is conform to the pesticide standards defined in the EC Regulation n. 396/2005, n. 149/2008 and n. 839/2008

Residues of heavy metals

Conform to European Directive 629/2008

Microbiological values

As per WHO/PHARM/92.559, Rev. 1, Pg. 49

Packaging and MOQ

Packed in buckets à 5 kg net

Storage

The product must be stored in dark, cool and dry area

Shelf life

36 months