

Product Specification	Elderberry conc. Powder 4%
Product Code	V0120015
Latin name	Sambucus nigra
Country of origin	Austria
Ingredients	elderberry, maltodextrin
Sensory properties - Product properties	
Colour:	intensive dark red-brown
Appearance:	powder, uniform particles, hygroscopical
Taste:	weak of elderberry, astringent
Excipient:	maltodextrin
Solvents:	none
Mesh size:	98% < 250 micron (60 mesh)
DER:	20:1 (berries : powder)
Solubility:	soluble in water/alcohol mixtures
Chemical values	
Anthocyanins (expr. as Cya-3-glu; spectrom. by pH-diff.):	43,00 - 51,00 g / kg
Polyphenols (expr. as Catechin; Folin Ciocalteaus):	54,00 - 84,00 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