

## Silvafeed BYPRO Q powder



<b>Identification</b>	Feed additive, under Reg. (EC) 1831/2003 Flavouring - Quebracho colorado condensed tannins extract	
<b>Manufacturer</b>	Ledoga S.r.l. – Via Torre, 7 - 12080 San Michele Mondovì (CN) – IT Registration number under Reg. (EC) 183/2005: 0116/SAN183/RG/2008/219	
<b>Description</b>	Water based botanical extract, obtained by a natural (physical) extraction process. Rich in tannins and polyphenols, suitable for animal nutrition.	
<b>Appearance</b>	Brown powder of peculiar aroma and astringent taste.	
<b>Country of origin</b>	Italy.	
<b>Composition and specifications</b>	Tannins content Fibre Humidity pH (sol. 10%) Solubility	min 70% <sub>w</sub> d.m. (ISO 14088) max 2% <sub>w</sub> (Method Weende) max 10% <sub>w</sub> (Method Tan/01) 4.4 – 5.2 (Method Tan/04) water soluble
<b>Typical microbiological values</b>	Total bacterial count Yeast and moulds Total coliforms	< 10 CFU/g < 100 CFU/g < 10 CFU/g
<b>Typical aflatoxin values</b>	Sum: B1+B2+G1+G2	< 0.03 mg/kg
<b>Typical heavy metals values</b>	Arsenic (As) Lead (Pb) Mercury (Hg) Cadmium (Cd) Iron (Fe) Copper (Cu) Zinc (Zn) Nickel (Ni) Chromium (Cr)	< 1 mg/kg DM < 1 mg/kg DM < 0.1 mg/kg DM < 0.1 mg/kg DM < 150 mg/kg DM < 1 mg/kg DM < 15 mg/kg DM < 1 mg/kg DM < 1 mg/kg DM
<b>Recommended dosage</b>	Dairy cattle  Beef cattle	30 g/cow/day. The dosage may vary depending on the protein content of the diet.  20 g/cow/day. The dosage may vary depending on the protein content of the diet.
<b>Packaging</b>	25 kg paper bags, 500 and 900 kg big bags.	
<b>Storage</b>	Store in cool and dry place.	
<b>Shelf life</b>	24 months from the date of production	
<b>Safety &amp; Handling</b>	A Material Safety Data Sheet (MSDS) is available on request.	
<b>Certifications</b>	Feed Safety Management System Certification: FAMI-QS. Quality Management System Certification: UNI EN ISO 9001:2008.	
<b>European Regulatory framework</b>	Regulation (EC) No.1831/2003 on additives for use in animal nutrition. Regulation (EC) No. 183/2005: laying down requirements for feed hygiene. Directive 2002/32/EC on undesirable substances in animal feed.	

**Ledoga S.r.l.**

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Feed Safety Management System FAMI-QS certified.

Quality Management System ISO9001:2008 certified.

Registration number under Regulation EC 183/2005: 0116/SAN183/RG/2008/219.

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