

Berry Health Blackberry®



Exist a roomy consensus about the positives effects for the health that the poliphenolics compounds have, both who come directly from the grape and its derived products like the red wine; which an antioxidant, anti-inflammatory, anti-aggregant plateletary and antimicrobial action with a preventive effect against degenerative diseases of the circulatory system, cardiopathies, different types of cancer and urinary tracts diseases.

Today the nutritious industry in Chile can be provided a new additive with antioxidant functional action, which consists of extracts of Cabernet Sauvignon's grape.

Berry Health Blackberry® is a new product that contains a varied range of compounds with a recognized antioxidant and pharmacological action.

- Poliphenols
- Gaulish acid
- (+)- Catequine
- Flavonols (quercetin and its derived)
- Antoniadis

Considering that today the industrialized and developed country's pollution consumes less and less vegetable origin products and in the same proportion increases the death causes like cardiovascular disease and cancer, are many the countries, included Chile that have to implemented campaigns to promote the fruits consume, like 5 daily or 5 is life.

Berry Health Blackberry® contains the necessities of antioxidants that are in 5 fruits in a very few grams of the product and with the advantage to come from one of the most completes fountains of poliphenols existing in the nature, the Vitis vinifera fruits.

This product is soluble in water, juices and foods as yoghurt.

Berry Health Blackberry®



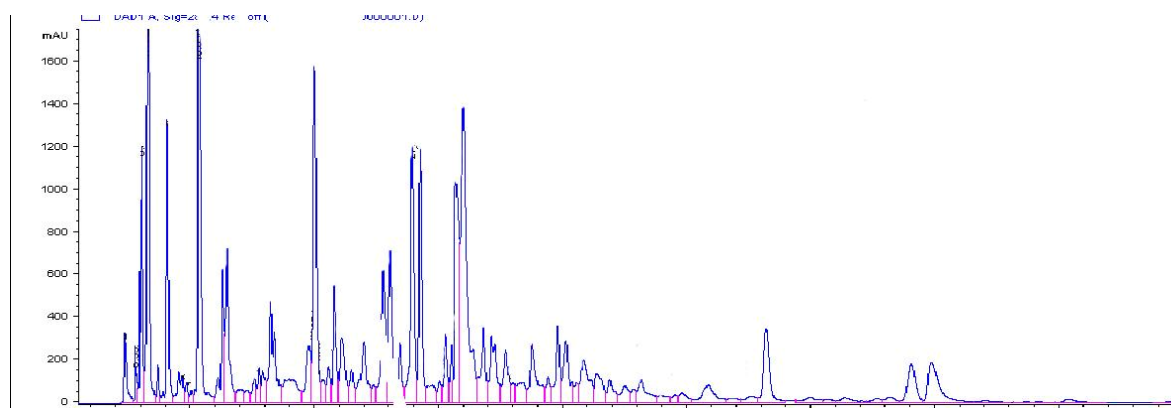
Analysis Product

Cuadro 1: Berry Health Blackberry®

	PHENOLS g/Kg	TANNINS g/Kg.	ANTONIADIS g/Kg
Berry Health Blackberry®	120	211	5,2

Analysis carried out in the laboratory of phenolic compounds, Faculty of Agricultural Sciences at the University of Chile

Cuadro 2: HPLC-DAD (280nm)



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|----------------------------|-----------------------------|
| 1.- Ácido gálico | 7.- Procianidina |
| 2.- Galato | 8.- Catequina |
| 3.- Procianidina | 9.- Elagitanino |
| 4.- Ác. Protocaténico | 10.- Galato de procianidina |
| 5.- Ác. Caftárico | 11.- Flavonoles |
| 6.- Galato de Procianidina | |

