

SPECIFICATION SHEET

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PRODUCT DESCRIPTION:

Solid Liquorice extract

Varieties

Glycyrrhiza glabra L.

COUNTRY OF ORIGIN

Iran

CERTIFICATION

EU Organic Certified by KIWA BCS

PRODUCT DESCRIPTION

Liquorice is a perennial herb used in cosmetic, pharmaceutical, beverage, confectionary, chocolate, and tobacco industries as well as traditional medicine.

STORAGE AND SHELF LIFE

PACKAGING:

ORGANOLEPTIC CHARACTERISTICS

Flavor: very sweet

Aroma: Typical odour of liquorice and free from burn and additive smell.

Texture:

Appearance: Solid liquorice extract's color is from light to dark brown

PHYSIO CHEMICAL CHARACTERISTICS

Moisture: 15%

Weight percentage of ash content in dry material: <9.5%

PH: 5-5.7

Weight percentage of insoluble matter in hot water: <2.5%

Weight percentage of insoluble matter in cold water: <5%

Weight percentage of **Glycosylic acid** in dry material: >4.5%

Weight percentage of total sugar in dry material: < 20%

Weight percentage of gum and starch in dry material: <38%

Weight percentage of Glycyrrhizin (Housman method) :> 20%