

DESCRIPTION	Powder extract obtained from artichoke leaves with aqueous extraction of brown colour and characteristic smell slightly bitter taste.		
INGREDIENTS	Artichoke leaf extract (<i>Cynara scolymus L.</i>) Maltodextrin (no GMO) Silicon dioxide		
REGULATION			
The product corresponds to the requirements of Regulation (EC) N° 178/2002 of the European Parliament and of the Council laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety. The Q'omer® Ingredients are in line with the legal framework of many countries but without prejudice to additional legal provisions that might exist in some other countries.			
PROPERTIES AND APPLICATIONS			
NUTRACEUTICAL	Antioxidant Liver protector Diuretic		
PHYSICOCHEMICAL		MICROBIOLOGY	
Total polyphenols-Cynarin	≥ 5.0 %	Total count	≤ 1000 ufc/g
Moisture	≤ 6.0 %	Yeast & moulds	≤ 100 ufc/g
Granulometry	≥ 97 % through 300 µm	E. Coli	ND ufc/g
		Salmonella	ND ufc/25g
HEAVY METALS			
Lead			≤ 3.1 mg/kg
Cadmium			≤ 1.0 mg/kg
Mercury			≤ 0.1 mg/kg
Arsenic			≤ 1.0 mg/kg
CONTAMINANTS			
Benzo (a) Pyrene			≤ 10.0 µg/kg
Sum of benzo (a) pyrene, benzo(a) anthracene, benzo(b) fluoranthene and chrysene			≤ 50.0 µg/kg
Aflatoxin B1, B2, G1, G2			≤ 4 ppb
Aflatoxin B1			≤ 2 ppb
Benzo (a) pyrene			≤ 10 ppb
HANDLING			
Packaging	Net content and packing method will be specified in the sales contract.		
Storage	Store in a cool and dry place, in original sealed packaging away from sources of light, heat or air. After use, seal hermetically to avoid spoilage.		
Shelf life	At least 18 months under the above storage conditions.		
ADDITIONAL			
Allergens: This product neither contains nor presents risk of cross contamination with the substances or products causing allergies or intolerances listing in Annex II Regulation (UE) N° 1169/2011.			
Natural product coming from vegetable origin and does not get in contact with any animal material during manufacturing, storage and transportation.			
Pesticides: Conform with Regulation (EC) N° 396/2005 of the European Parliament and the council of 23 February of 2005 on maximum residual levels of pesticides in food and animal feed from vegetable and animal origin which modifies the Directive 91/414/CEE of the council.			
GMO-free product and, therefore, is not subject to the requirements of Regulation (EC) 1829/2003, or Regulation (EC) 1830/2003.			
No irradiated materials are used, nor has the product itself been irradiated.			