

# Certificate for food contact

MANFISA WIRE hereby certifies that the Aluminium wire supplied is suitable for contact with food on the following basis:

- 1.- MANFISA Aluminium wire complies with Regulation (EC) No.1935/2004 of the European Parliament, dated October 27th 2004 about not endanger human health, not bring about an unacceptable change in the composition of the food, not bring about a deterioration in the organoleptic characteristics thereof.
- 2.- MANFISA Aluminium wire complies with Regulation (EC) No. 2023/2006 of the European Parliament, dated December 22nd 2006 about good manufacturing practices for materials and articles intended to come into contact with food.
- 3.- MANFISA Aluminium wire complies with EN 602:2004 standard, "Aluminium and aluminium alloys – Wrought products – Chemical composition of semi products used for the fabrication of articles for use in contact with food"
- 4.- MANFISA uses oils in the wire production process that comply with US Food and Drug Administration FDA (21 CFR 178.3910)
- 5.- MANFISA Aluminium wire complies with EN 14287 standard "Aluminium and aluminium alloys – Specific requirements on the chemical composition of products intended to be used for the manufacture of packaging and packaging components", ensuring that the sum of Lead, Mercury, Cadmium and Hexavalent Chrome is not up to 100 ppm
- 6.- MANFISA Aluminium wire complies with the Regulation EU 10/2011 and the Regulations EU 1416/2016 and EU 2017/752 on plastic materials and articles intended to come into contact with food, with a maximum specific migration limit of 1 mg/Kg
- 7.- MANFISA Aluminium wire complies with the Standard GB4806.9-2016 Food Contact Metallic Material & Article
- 8.- The aluminum is considered GRAS (generally recognized as safe) for food packaging.
- 9.- MANFISA Aluminium wire complies with the Standard Japan Food Sanitation Act (JFSA).
- 10.- MANFISA Aluminium wire complies with the Standards and Specifications for Utensils, Containers and Packages (Korean Ministry of Food and Drug Safety).
- 11.- MANFISA Aluminium wire complies with Mercosur GMC n. 46/06 and its amendment GMC n.16/20.

MANFISA ensures the suitability of the aluminium during 2 years, whenever the material is duly packed in its original packaging, and kept in a proper place free of humidity, and in a proper temperature, to avoid any kind of condensation.

MANFISA also certifies that the chemical composition of material used complies with Directive 94/62/CE, Article 11, Section 1 "Heavy metal concentration levels" in regard to waste.

MANFISA also states that the Aluminium wire is in compliance with DIN EN 573-3:2022

C. Guelbenzu - Quality Manager

