

**TECHNICAL DATA SHEET**

M010231-TDS-ENG-2026

<b>TALCO FARMACEUTICO (EUR. PH.)</b>		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS N°: 14807-96-6	EC N°: 238-877-9	AEMPS CODE: ---
MOL. WEIGHT: ---	MOL. FORMULA: (Mg <sub>3</sub> H <sub>2</sub> (SiO <sub>3</sub> ) <sub>4</sub> )	ARTICLE CODE: M010231

<u>ATTRIBUTES</u>	<u>SHOULD BE</u>
Appearance	Light, homogeneous, white or almost white powder, greasy to the touch (non abrasive)
Solubility	Practically insoluble in water, in ethanol (96 %) and in dilute solutions of acids and alkali hydroxides
Identification A	Complies
Acidity or alkalinity	=< 0.3 mL of 0.01 M NaOH is required to change the colour of the indicator to pink
Water-soluble substances	=< 0.2 %
Aluminium	=< 2.0 %
Calcium	=< 0.9 %
Iron	=< 0.25 %
Lead	=< 10 ppm
Magnesium	17.0 - 19.5 %
Loss on drying	=< 7.0 %
Microbial contamination	
TAMC	=< 1000 CFU/g
TYMC	=< 100 CFU/g

**COMPLIES WITH**

European Pharmacopoeia 12.2

**STORAGE**

Store in a cool place. Keep the container tightly closed, in a dry and well-ventilated place.

**REMARKS**

Product suitable as a pharmaceutical excipient/cosmetic.