



## TECHNICAL DATA SHEET

010698-TDS-ENG-2019

TALCO (TABGLIDE) EP		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS Nº: 14807-96-6	EC Nº: 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: 010698

ATTRIBUTES	SHOULD BE
Appearance	light, homogeneous, white or almost white powder, greasy to 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 0.01 M NaOH
Water-soluble substances	=< 0.2 %
Aluminium	=< 2.0 %
Calcium	=< 0.9 %
Iron	=< 0.25 %
Lead	=< 10 ppm
Magnesium	17.0 - 19.5 %
Loss on ignition	=< 7.0 %
Microbial contamination	
TAMC	=< 1000 CFU/g
TYMC	=< 100 CFU/g
Particle size	
< 44 µm (325 mesh)	>= 95.0 %

### COMPLIES WITH

European Pharmacopoeia 9.0

### STORAGE

Keep the containers in a dry and fresh place.

### REMARKS

Talc is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline.

Certificates of residual solvents, allergens, aflatoxins, non-GMO and BSE-TSE are available upon request.