

## **SWEET WHEY POWDER**

**DESCRIPTION:** Product obtained by spry drying of sweet liquid whey

**PACKING:** Product is packed per 25 kgs net in multiply paper bags

with polyethylene liner inside heat sealed

or per 1000-1200 kgs net in polypropylene big bags

## PHYSICAL AND CHEMICAL PROPERTIES

PROTEIN: min. 11% LACTOSE: min. 70% max. 1.5% FAT: MOISTURE: max. 4% pH: min. 6 A or B SCORCHED PARTICLES (DISCS): max. 8.5% ASH: ACIDITY (MILK ACID): max. 0.15% **SOLUBILITY INDEX:** max. 1.25 ml

## **MICROBIOLOGICAL PROPERTIES**

TOTAL PLATE COUNT: max. 10.000/g **COLIFORMS**: absent in 0.1g **ENTEROBACTERIACEAE:** max. 10 in 1g E.COLI: absent in 1g YEAST & MOULDS: max. 50/g SALMONELLA: absent in 25g LISTERIA MONOCYTOGENES: absent in 25g **ANTIBIOTICS & INHIBITORS:** absent

## **ORGANOLEPTIC PROPERTIES**

COLOUR: light creamy to intensively creamy

or yellow

TASTE, SMELL: typical for whey powder

CONSISTENCY: powder