





SICOPRO CP90 AGGLOMERATED PORCINE GLOBIN PROTEIN POWDER

11/2015

1. DESCRIPTION

High viscous globin protein from porcine blood, approved for human consumption, obtained by fractionation. Its high emulsifying and waterbinding capacity stabilizes water and lipids and improves the nutritional value.

2. COMPOSITION

<u>Indicative value</u> 90 %

Protein (Nx6,25) 90 % Moisture 5 % Lipids 0.4 %

Minerals

Na: 2.5 % K: 0.09 % Ca: 0.02 %

P: 0.25 % CI: 0.65 % Mg: 50 ppm Fe: 500 ppm

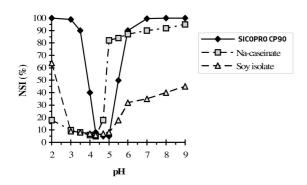
3. PHYSICAL ANALYSIS

pH of a 2% solution at 20 C

Colour white-yellow Dispersibility instant powder

Solubility-pH profile

$\ensuremath{\mathsf{NSI}}$ ($\ensuremath{\mathsf{Nitrogen}}$ Solubility Index) in function of pH



4. BACTERIOLOGY Indicative value (as is)

Total Plate Count < 500,000/g Enterobacteria < 10/g Salmonella absence/25 g

5. PACKAGING

25 kg food-processing polyethylene bags. Three-fold paper kraft exterior. / Supplied on plastic-covered pallet.

6. SHELF LIFE

Maximum storage life in cool, dry place. See 'Best usage before' date on the package.

7. USAGE (*)

Petfood / Fish Feed / Piglet and pork feed / Calfsmilk replacer.

