**Skim milk powder specification**

Aspects:

Taste : Typical of milk powder without other aftertastes.

Smell : Typical of milk powder without other smell.

Color : Creamy-white

Physical & chemical analysis

Moisture : 3-4%

Mechanical impurities : A

Ash : 7.8-8%

Fat : 0-1%

Acidity : 13.5-14.5 dornic

Protein : 32-34%

Solubility INDEX : 0.5%

Active phospates : Negative

Lactose : 45-50%

Microbiological analysis

Standard plate count : < 10⁵

Coliforms : < 10

E.coli : Negative

Stafilococus aurous : Negative