




**SP-C-4 SPECIFICATION FOR SKIMMED MILK POWDER
(EXTRA GRADE- (PART- 2) IS: 13334(Part-2):1992**

- a. Colour : Creamish white
- b. Taste and Flavour : Sweetish
- c. % milk Fat (Max.): 1.25
- d. % Moisture (Max.) :3.5
- e. Total Solids:96.5
(Milk solids and added salt)
Percentage by mass min.
- f. TitratableAcidity in ml of N/10 NaoH,Max:19.5
- g. % Ash (Max.) : 8.2
(On dry matter basis)
- h. Insolubility Index (ml Max.) : 0.50
- i. Scorched particles (Max.) : Disc B(15mg)
- j. Lactate contents mg/gm max.:1.5
- k. Extraneous matter: Absent
- l. SPC/g (Max.) : 40,000
- m. Coliform/0.1g : Nil
- n. *Staph. aureus* / 0.1g : Absent
- o. *Salmonella* /25 g: Absent
- p. *Shigella* /25g : Absent


11/4/18
Chief Executive Officer
The Sirsa Distt. Co-op. Milk
Producer's Union Ltd.