

PRODUCT SPECIFICATION SHEET

Skimmed milk powder ADPI Extra grade

EU Classification	Milk in powder, no sugar or other sweetening matters added. Fat content < 1,5%, protein on fatfree dry matter > 34%, moisture < 5% Code 0402.1019.9000
Packing	Multiwall paperbags with poly inner of 25,0 KGs net each / Big Bags 1000kg
Specification	In accordance with the Adpi Extra Grade specifications as laid down in Bulletin 916 – latest edition by the American Dairy Products Institute
Description	Nonfat dry milk is the product resulting from the removal of fat and water from milk and contains the lactose, milk proteins and milk minerals in the same relative proportions as in the fresh milk from which it was made .

Approximate Composition

Protein	34,00	% (F.F.D.M)
Lactose	51,00	%
Fat	0,70	%
Moisture	4,00	%
Minerals	8,20	%

Physical

Colour	off white
Titrateable Acidity	0.15% max
Scorched Particles	Disc B (15,0 mg) max

Chemical

Fat	1,25 % max
Moisture	4,00 % max

Microbiological

Bacterial Estimate	10,000 per g max
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Heat Treatment

Low Heat	Whey Protein Nitrogen min. 6,0 mg/g
Medium Heat	Whey Protein Nitrogen 1,51 – 5,00 mg/g
High Heat	Whey Protein Nitrogen max. 1,5 mg/g