



United Dairymen of Arizona

2008 S. Hardy Dr. Tempe, AZ 85282

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www.uda.coop

Grade A Buttermilk Powder Specification

Description: Grade A Buttermilk Powder is a dried milk product which has been manufactured from buttermilk produced during the churning of sweet cream into butter. Due to its unique flavor, buttermilk powder is a favorite ingredient for prepared mixes, frozen desserts, and baked goods.

Parameter	Analysis
Protein	≥30.00%
Moisture	≤4.00%
Fat	≥4.50%
Titratable Acidity	≤0.18%
Scorched Particles	7.5 to 15 mg (Disc A or B)
Solubility Index	≤1.25
Whey Protein Nitrogen	As Is
Antibiotic Residues	Negative
Microbiological	
Standard Plate Count (SPC)	≤20,000 / gram
Coliforms	<10 / gram
Salmonella	Negative

Packaging: 25 kg multiwall kraft bags with polyethylene inner liner or other approved closed container, i.e. "tote bags"

Storage: 24 months under proper storage conditions