

Sta-De Testmaterialien

Stamminger & Demirel Testmaterialien

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Qualification of soils for EN 50242 / IEC 60436 / EN 60436

Soiling	EN50242 / IEC 60436 / EN 60436	Problem of constant quality	Sta-De procedure
Milk	U.H.T.; 1.5 – 2.0 %	Variation with season and region of origin	Always the same high-quality brand is delivered (Weihenstephan); supplier specification: 1.5-1.6% fat content
Tea	Sir Winston Tea – Broken Orange Pekoe	No qualification criteria given by supplier. Values for tanning agent vary from batch to batch	Large quantities are bought from one batch which last for about one year
Minced meat mixture	Beef (60436) or beef and pork mixed 1:1 (50242); all fat and sinews removed	Variation with season and region of origin. Diligence of removal of fat and sinews.	Meat from the same parts of a cow is bought from local producer in quantities sufficient for one month production and well mixed. Regular analysis of fat content in mixed meat is done by SGS Fresenius regularly.
Egg	fresh	Variation with season and region of origin	Not part of delivery
Oat flakes	Blütenzarte Köllnflocken	No qualification criteria given by supplier. Values for starch and other ingredients may vary from batch to batch depending on the origin and period of growing.	Large quantities are bought from one batch which last for more than one year. Köllnflockenwerke selects a batch which has a content of starch at around the average (58.0%, 59.6%) of the total production tolerance which is from 43 to 73%. According to Köllnflockenwerke the quality of the oat flakes will be constant for about 2 years use.
Spinach	'Junger Spinat fein gehackt' by Iglo	Variation with season and region of origin. Spinach used by Iglo is planted e.g. in Marocco, Spain and also in Germany (Münsterland). Different plants are producing in Europe	Large quantities are bought always from one batch which last for about one year.
Margarine	Fat content 80 – 85%. of saturated, mono-unsaturated and polyunsaturated fats	Variation with season and region of origin. Different kinds of fat contained.	Always the same brand is delivered (Deli Reform). The fat content is specified to be at 80% (confirmed by tests at Uni Bonn).