Total Starch

Qualitative





REF 83101/M-100 - 100 tests



24 months at 2-8C, 6 months at RT

Description

Starch is the major energetic source in the human diet. It is contained in various staple foods such as cereals, legumes, root vegetables, fruits, trees, plants. Starch determination is essential in several food and feed industries, in phytology and in forestry, animal food industry.

Key features

Safe - Non-radioactive assay Sensitive and accurate - Detects easily the presence of starch in pretreated liquid suspensions Limit of detection 0.02%

Applications

Total Starch Qualitative determination in animal feeds, pet foods, beans, cereals, grains, vegetables, trees, plants, milk, cheese

Kit contents

(83101/M-100) R, 1 x 10 mL.

Sample preparation (for milk)

- 1. Collect 5 mL. of milk in a test tube.
- 2. Bring to boil and allow the test tube to cool up to room temperature.

Test procedure - Interpretation

- 1. Add 2 drops of reagent R to the test tube.
- 2. Red/ Orange = Absence of starch. Blue/ Black = Presence of starch.



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