# Technical Data Sheet



### 1. Product

244.1 - J-QUANT Free Fatty Acid 0 - 2.5 %, 100 strips/pk

#### 2. Instructions for use

- a. Ensure the temperature of the sample is between 80 100°C before testing.
- b. Immerse an indicator strip in the test solution for 1 second.
- c. Shake off excess solution.
- d. Wait 30 seconds.
- e. Compare the colour produced on the strip against the colour chart.

## 3. Measuring range

0 - 0.25 - 0.5 - 1.0 - 1.5 - 2.0 - 2.5 %



## 4. Application

The J-QUANT Free Fatty Acid test strip detects increasing levels of free fatty acid in cooking oils, enabling the user to replace the oil when needed and prevent spoilage of food.

#### 5. Shelf Life

2 years from manufacturing date.

#### 6. Contents

100 strips

# 7. Weights & Dimensions

Strip dimension: 83mm x 5mm

#### 8. Notes

Keep any unused strips in the original container. Do not store where they are liable to be exposed to acid or alkaline gases or vapours. Store between 2 - 8°C.







