

New product

QUANTOFIX® Total sugar

Test strips for semi-quantitative determination of glucose and fructose

Overview

Description	QUANTOFIX® Total sugar
REF	913 52
Measuring range	55 – 800 mg/L Fructose/Glucose visual
Gradation	0 - 55 - 100 - 250 - 400 - 600 - 800 mg/L Fructose/Glucose
Determinations	100
Shelf life	1 year from production
Storage temperature	2 – 8 °C
Content	100 test strips in aluminium container with additional reagent, 2 syringes (1 mL and 10 mL) and measuring vessel with 10 mL calibration mark



Customer benefits

- Simple and fast detection of the glucose and fructose concentration
- Just dip and read makes the test strip user friendly
- No additional accessories are needed and no calibration necessary
- Separate determination of fructose in combination with QUANTOFIX® Glucose (REF 913 30) possible

Target markets / Applications

- Food industry (especially potatoes, honey, spinach and many more)
- Beverage industry (especially fruit juice, wine and many more)

Test performance

1. Mix 1 mL of sample with
2. 10 mL of demineralised water.
3. Add 5 drops of Fru/Glu-1.
4. Mix by swirling the reaction vessel.
5. Dip test strip into the prepared test solution for 2 seconds.
6. Shake off excess liquid.
7. Compare the test field with the colour scale after exactly 10 minutes.

Contact

If you have further questions, please do not hesitate to contact us:

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