Combur-Test® strips*
Precise, secure and easy

A quality choice for professional use.

**Be on the safe side**
Be independent from interferences of glued components as a result of an unique sealing technology

**Be accurate**
Detect even low concentrations of erythrocytes/hemoglobin (5-10 Ery/μL)

**Be specific**
Stop test area colors from running through an absorbent paper

**Find an immediate answer to ascorbic acid**
Avoid retesting and prevent false-negative results in glucose and blood even under high levels of ascorbic acid (up to 750 mg/L) with the application of an iodate impregnated mesh layer

**Results you can trust**
Reduce risk of false results through compensation of strong intrinsic urine coloration with the availability of a color compensation pad **

**Choose the easy way**
Ease analysis of results with a consistent reading time of 60 seconds for all parameters. Benefit from advanced and hygienic strip handling with possibility of reading tip down
## Technical specifications

### Parameter combinations

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Local availability might differ, please check with your local representative.

### Test construction

#### Composition

Reagent paper and underlying absorbent paper are sealed with a thin porous nylon mesh and fixed to a carrier foil.

#### Nylon mesh features

- Protection from strip contamination.
- Homogenous liquid distribution and uniform color development.
- Prevention from falsification of the color by glue.

#### Practical detection limit

Detection limit is made such that even slight pathological changes in the urine are made visible by a clear color change in the test area.

### Vial construction

#### Composition

Protection of test strips from atmospheric humidity with drying agent filled cap.

#### Color Scale

Special colorfast printing colors on the vial label allow easy and reliable evaluation of the results.

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* Combur Test® strips are marketed under Chemstrip® in United States and Canada.

** Only available for instrument tests