

CHLORTESMO

Test Paper for the determination of free chlorine, bromine and iodine

Colour reaction:

The test paper shows blue spots on yellow background.

Method of application:

Apply a drop of the chlorine containing test solution to the test paper. The presence of chlorine is indicated by a blue spot. In the case of small quantities of chlorine a blue ring appears. Very high chlorine concentrations destroy the colour and the colouration disappears after a few seconds.

Apart from chlorine, bromine and iodine in gaseous form react with the dry or moistened test paper. CHLORTESMO is recommended specifically for the determination of chlorine.

Limit of sensitivity: 1 mg/l chlorine, provided large drops are used.

Interferences:

Nitrous acid (not NO_2^- ions) reacts also with the test paper. The interference is eliminated by the addition of amidosulfonic acid to the test solution.

Product data and ordering information

Type	Qualitative test paper
Presentation	Pack of 200 strips 20x70 mm
Color reaction	pale-yellow to blue
Gradation	1 mg/l (ppm) Cl_2
REF	90603

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