

Product Name :
Turmeric Paper

Product Code :
NECHEMICAL-L70009



Description :

Turmeric Paper

Technical Specification :

Paper that is yellow from being saturated with turmeric and is used to detect the presence of alkalis, which turn the paper brown, or boric acid, which turns it red-brown. The test paper allows the quick and easy detection of boric acid and borates. It is impregnated with curcumin, the yellow dye extracted from the roots of *Curcuma tinctoria* (yellow ginger). The paper is dipped into the sample containing hydrochloric acid (pH 1-2). Afterwards it is allowed to dry. In presence of borate the paper turns orange to red. Dipping into conc. sodium hydroxide causes a green-black color. In the absence of borate, sodium hydroxide leads to a brown-red color.

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