

CERTIFICATE of ANALYSIS

Product Code: <u>33813-Co8</u> Product Description: Cobalt Chloride Water Detection Test Paper

These test sheets are treated with a solution containing CoCl.

If moisture is present, the test paper will turn from blue to a light pink/white color. Exposure to 55 percent relative humidity or greater is sufficient enough to also cause a slow color change. If sheets are heated or the surrounding air dries, the paper *can* revert to blue. If paper is exposed to sufficient water that the indicator chemical is washed out, the paper will not be able to be used further.

Each batch of test paper is tested before release for sale. A positive color change of batch master sample is required before the paper is approved for release.