



PD CEN/TR 14823:2003

Durability of wood-based products. Quantitative determination of pentachlorophenol in wood. Gas chromatography

This test report specifies a laboratory method of determining the pentachlorophenol content of wood using the gas chromatographic method. The method is applicable to all types of PCP-treated wood and wood-based materials as well as for the analysis of waste timber with respect to its PCP content. Untreated wood-based products normally contain less than 5ppm of PCP. Only if the products contains raw materials that included PCP e.g. preservative chemicals, does the product needs to be tested to determine the PCP content.