

Section III

Spectrophotometric/EDTA Methods

Only one set of procedures is included here. This is the scheme of analysis for hydraulic cements and clinker devised by Z. T. Jugovic while he was with Universal Atlas Cement (formerly, Division of the United States Steel Company). These methods are an updated version of those published in *Analytical Techniques as Applied to Hydraulic Cements and Concrete*, ASTM STP 395, 1966, pp. 65–93. For ease of reference, these have long been denoted as the Jugovic Procedures. They were developed and are suitable for portland, blended, and calcium aluminate cements and clinkers. The procedures can also be applied, with appropriate modifications, to raw meal and raw materials.

Editor