9.1 INTRODUCTION

This chapter is designed to provide definitions and recommendations for symbols of the terms used in the field of analytical separation methods. Only those methods have been considered where terminology and definitions have already been accepted by the IUPAC and have been published in Pure and Applied Chemistry. In the sub-chapters the following techniques have been included: Chromatography, Liquid-Liquid Distribution (Solvent Extraction), Ion Exchange, Precipitation, Electrophoresis and Centrifugation.

Terminology concerning supercritical-fluid chromatography and extraction has been included in sub-chapter 9.2, following the definition of the basic chromatographic terms.