The Electrophretical Analysis of the Components of Polysaccharide-peptide (PSP)

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Abstract

The components of polysaccharide-peptide (PSP) are analysed by electrophoresis of cellulose acetate membrance and of polyacrylamide gel. The result shows that there are 2 kinds of glycoprotein and 2 kinds of polysaccharide. There are obvious differences between the numbers of components and the nature of electrophoresis of PSP and the polysaccharides of the fruit-bodies of Yun Zhi (CVP).