Using Capillary Electrophoresis To Follow the Acetylation of the Amino Groups of Insulin and To Estimate Their Basicities

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The conditions for the acetylation of insulin at pH 6–7 in this paper used insulin as a suspension rather than as a solution. Insulin can be acetylated either as a suspension or as a solution. The distribution of acetylated products differs, and the intensities of the peaks in the electropherograms also differ. The course of the analysis that follows is not altered.

Page 3095, left column, lines 7–9 in the Experimental Section should read as follows: Stock suspensions of insulin (1.5 mg/mL, 250 µM) were prepared by mixing the lyophilized protein in distilled water. Stock solutions of insulin were prepared by adding 1 N NaOH to the above suspensions (pH 12).

On p 3095, left column, line 28, and on p 3095, left column, line 40, the word suspension should be used instead of solution.

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