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Bioreaction Engineering Principles. The upper equation should read:  $2(-r_0) = 2v_2 + 0.1v_1$ . p. 143  
Figure at bottom of the page: NADH is converted to NAD. p. 147 line 10b: correct  $r_{ac}$  to  $r_a$  (twice)  
p.161: (see also Note 5.4)→ (see also Note 5.5) p. 171: The section numbering should be 5.4.3 p.  
185: The answers quoted are valid if  $Y_s, \dots$

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The second edition of our textbook "Bioreaction Engineering Principles" was now sold out, and we were asked to prepare a third edition. With very little hesitation we accepted the offer. Since 2003 the book has been used as course-book, in European universities and also in North and South America, in the Far East, and in Australia.

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This is the second edition of the text "Bioreaction Engineering Principles" by Jens Nielsen and John Villadsen, originally published in 1994 by Plenum Press (now part of Kluwer). Time runs fast in Biotechnology, and when Kluwer Plenum stopped reprinting the first edition and asked us to make a second, revised edition we happily accepted.

### **Bioreaction Engineering Principles - Home - Springer**

Bioreaction Engineering Principles. As in previous editions we hope that the book can be used as textbook for classes, even at the undergraduate level, where chemical engineering students come to work side by side with students from biochemistry and microbiology. To help the chemical engineering students Chapter 1 includes a brief review...

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### **Bioreaction Engineering Principles - Jens Nielsen - Ctp 56**

Bioreaction Engineering Principles. In recognition of the fast pace at which biotechnology is moving we have rewritten several chapters to include new scientific progress in the field from 2000 to 2010. More important we have changed the focus of the book to support its use, not only in universities, but also as a guide to design new processes and equipment in the bio-industry.

### **Bioreaction Engineering Principles | John Villadsen | Springer**

This is the second edition of the text "Bioreaction Engineering Principles" by Jens Nielsen and John Villadsen, originally published in 1994 by Plenum Press (now part of Kluwer). Time runs fast in Biotechnology, and when Kluwer Plenum stopped reprinting the first edition and asked us to make a

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### **Wiley: Bioreaction Engineering, Volume 3, Bioprocess ...**

Since usually a bioreaction is accompanied by generation of heat the thermodynamic principles are also of importance in connection with design of the heat exchangers to be installed in bioreactors.

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