

TABLE 3.  $Y_{\text{ATP/MAX}}$  of various microorganisms grown in glucose-limited continuous culture<sup>a</sup>

Microorganism	$Y_{\text{ATP/MAX}}^b$
<i>Lactobacillus casei</i> .....	24.3
<i>Aerobacter aerogenes</i> .....	14.0
<i>Escherichia coli</i> .....	10.3
<i>Saccharomyces cerevisiae</i> .....	13.0
<i>Candida parapsilosis</i> .....	12.5

<sup>a</sup> Modified from reference 107.

<sup>b</sup> Grams of cells per mole of ATP.