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Effect of Selected Monoterpenes on Methane Oxidation, Denitrification, and Aerobic Metabolism by Bacteria in Pure Culture

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Volume 64, no. 2, p. 520–525, 1998. Page 523, Table 2. Table 2 should read as shown below.

TABLE 2. Inhibition of CH₄ oxidation by *Methylosinus trichosporium* OB3b (OD₆₀₀, 0.06) with selected monoterpenes (concentration, 1.8 mM)

Expt	Compound added	% Inhibition of CH ₄ oxidation ^a
A	(-)- α -Pinene	96 \pm 5
	α -Pinene oxide	-3 \pm 0.1
	(-)- β -Pinene	41 \pm 4
	<i>R</i> -(+)-Limonene	84 \pm 22
	<i>S</i> -(-)-Limonene	93 \pm 16
	(+)-Limonene oxide	29 \pm 7
	α -Terpinene	25 \pm 6
	γ -Terpinene	82 \pm 10
B	(-)- α -Pinene	89 \pm 5
	β -Myrcene	7 \pm 1
	(\pm)-Linalool	68 \pm 3
	α -Terpineol	48 \pm 3

^a Based on CO₂ production over 1.8 days and compared to a control to which no monoterpene was added. The amounts produced in controls for experiments A and B were 81.1 and 44.6 $\mu\text{mol flask}^{-1}$, respectively. The values are means \pm standard errors of the means determined from duplicate experiments.

Towards a Biocatalyst for (*S*)-Styrene Oxide Production: Characterization of the Styrene Degradation Pathway of *Pseudomonas* sp. Strain VLB120

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Volume 64, no. 6, p. 2032–2043, 1998. Page 2035, column 1, line 22: “AF224883” should read “AJ224883.”

Phylogenetic Evidence for the Existence of Novel Thermophilic Bacteria in Hot Spring Sulfur-Turf Microbial Mats in Japan

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Volume 64, no. 5, p. 1680–1687, 1998. Page 1684, Table 2, spanner heading: “Amino acid(s)^a for” should read “Signature(s)^a for.”