Comparison between traditional and industrial soy sauce (kecap) fermentation in Indonesia

Wilfred F. M. Röling\textsuperscript{a}, Anton Apriyantono\textsuperscript{b} and Henk W. Van Verseveld\textsuperscript{a, b}

\textsuperscript{a} Department of Microbiology, Biological Laboratory, Vrije Universiteit, de Boelelaan 1087, 1081 HV, Amsterdam, The Netherlands

\textsuperscript{b} Department of Food Technology and Human Nutrition, Bogor Agricultural University, Kampus IPB Darmaga, P.O. Box 220, Bogor 16002, Indonesia

Abstract

Growth of lactic acid bacteria and amino acid production at an Indonesian soy sauce manufacturer, employing modern Japanese process technology, indicated that brine fermentation for one month is sufficient for industrial kecap production. Compared to traditional Indonesian soy sauce fermentation, application of modern Japanese process technology resulted in an obvious but not essential yeast fermentation.

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