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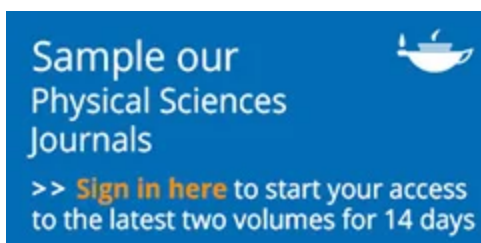
Separation of sago starch from model suspensions by tangential flow filtration

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Abstract

Sago starch producing mills in Malaysia generate approximately 20 tons of effluent per ton of starch produced. The effluent contains mainly starch and very low concentrations of nitrogenous compounds. The starch could be recoverable by Tangential Flow Filtration (TFF). The aim of this study was to apply TFF to separate the starch from 1%