

ABSTRACT

A monosaccharide production method of producing a monosaccharide from a lignocellulosic raw material comprising: obtaining a saccharified liquid obtained from a lignocellulosic raw material and a saccharification enzyme; recovering the saccharification enzyme from the saccharified liquid by allowing the saccharification enzyme to be adsorbed on the lignocellulosic raw material; and saccharifying the lignocellulosic raw material using the recovered saccharification enzyme.