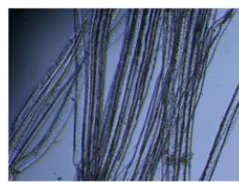


Mixed enzyme



Morphology analysis

FTIR spectra

Crystallinity analysis

TGA analysis

Cellulase

+

High-shear

