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Mechanical, hydrophobic and thermal properties of an organic-inorganic hybrid carrageenan-polyvinyl alcohol composite film

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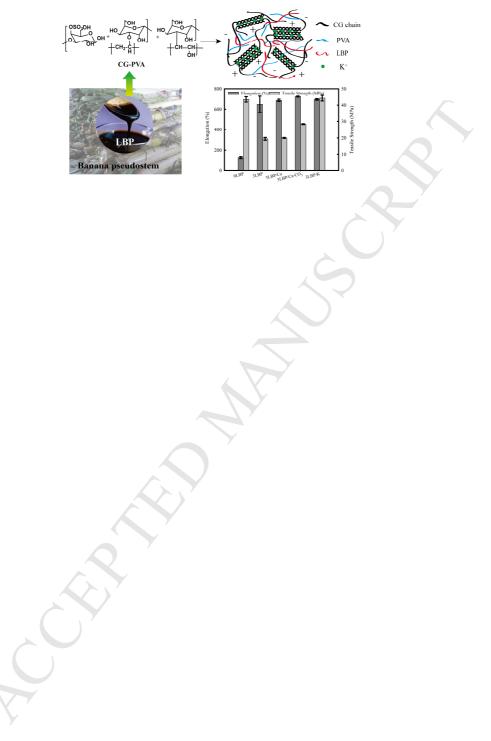
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A CG-PVA composite film with enhanced tensile behavior is uniquely prepared by mixing with liquefied banana pseudo-stem and crosslinking with cation.



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