

Figure S1. Effect of increasing concentration of enzyme units (International units: IU) on the hydrolysis yield of alginate by alginate lyase

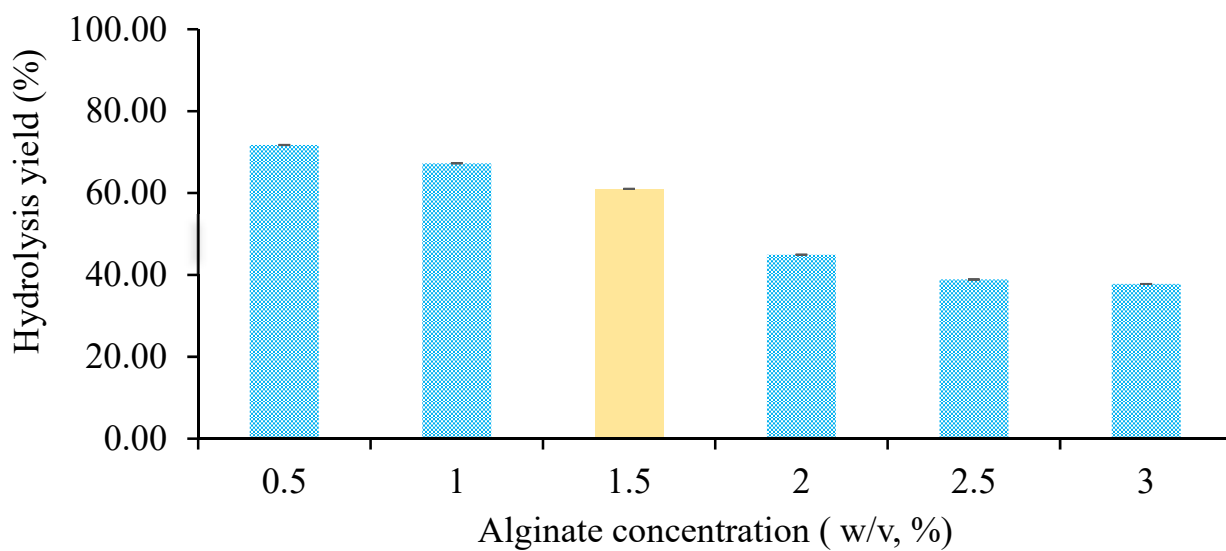


Figure S2. Effect of increasing substrate concentration on the hydrolysis yield of alginate by alginate lyase

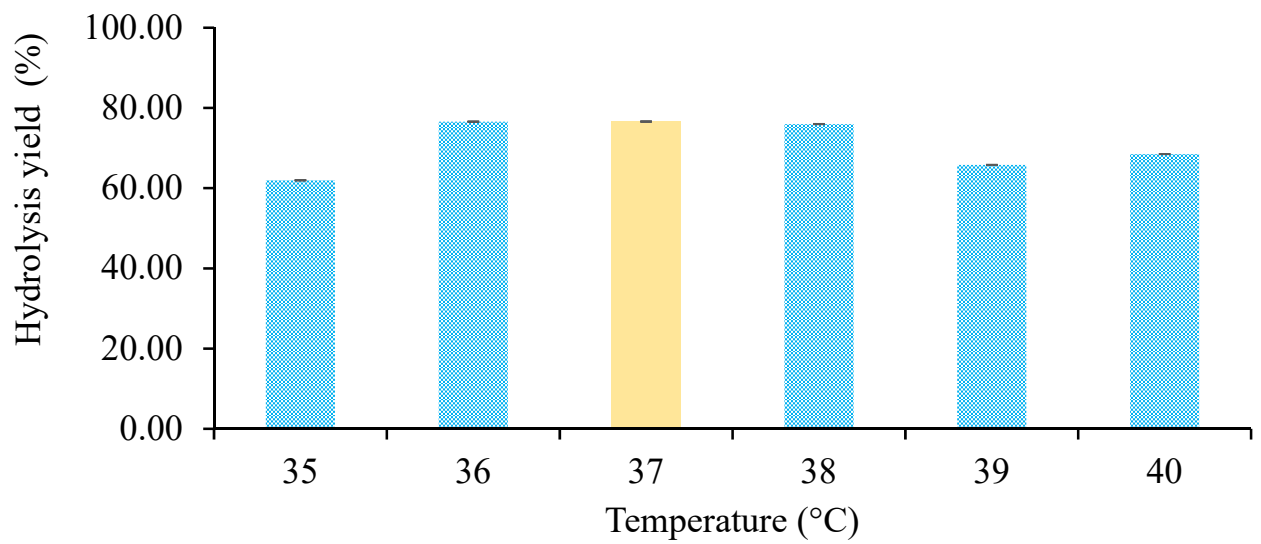
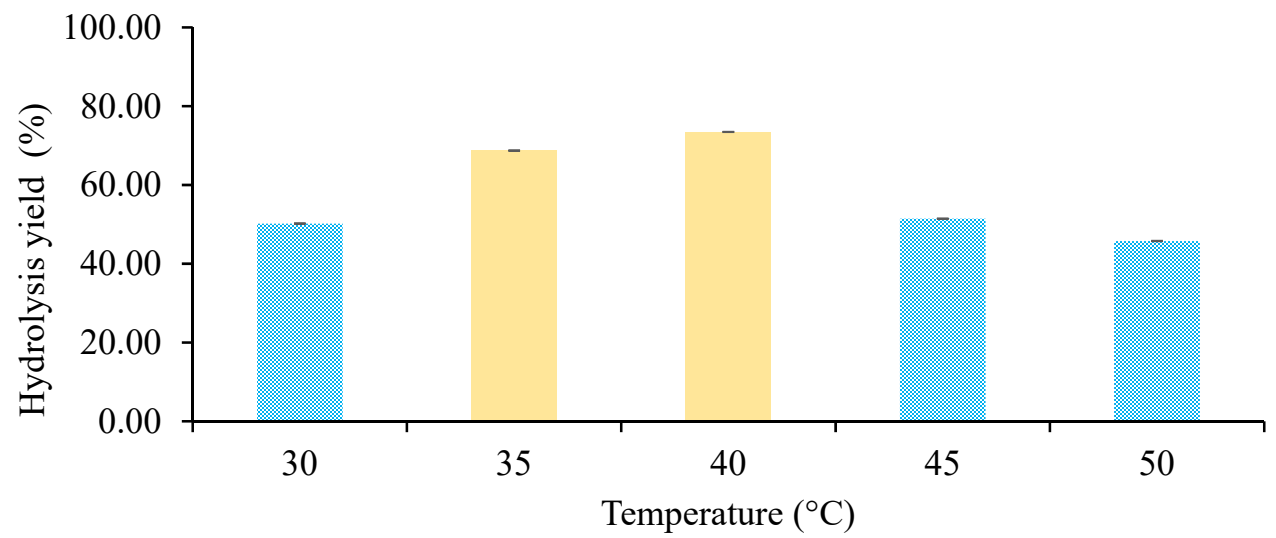


Figure S3. Effect of temperature (a: wide range, b: narrow range) on the hydrolysis yield of alginate by alginate lyase

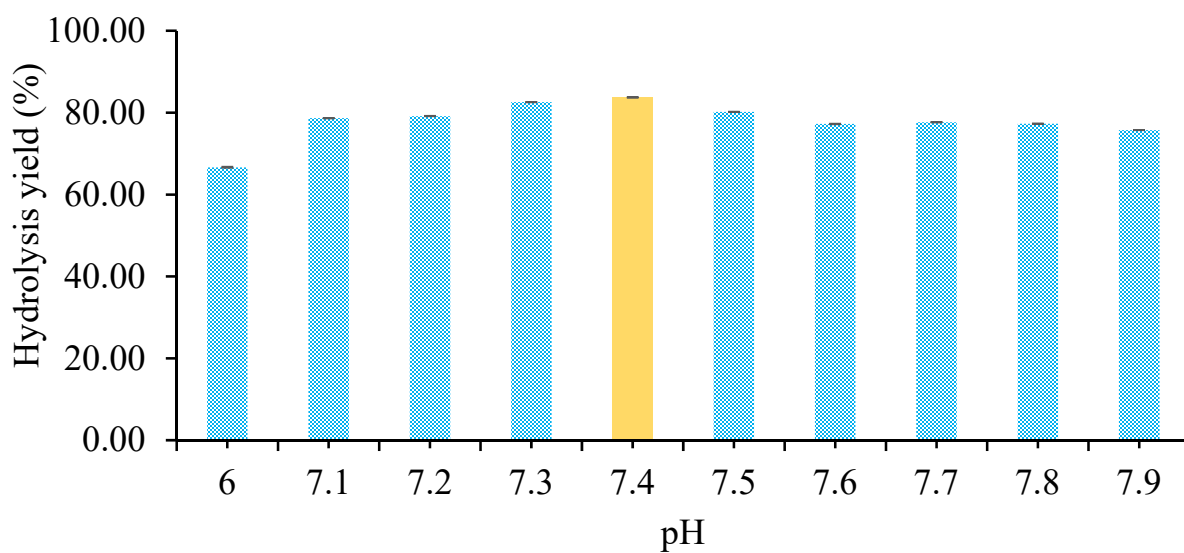
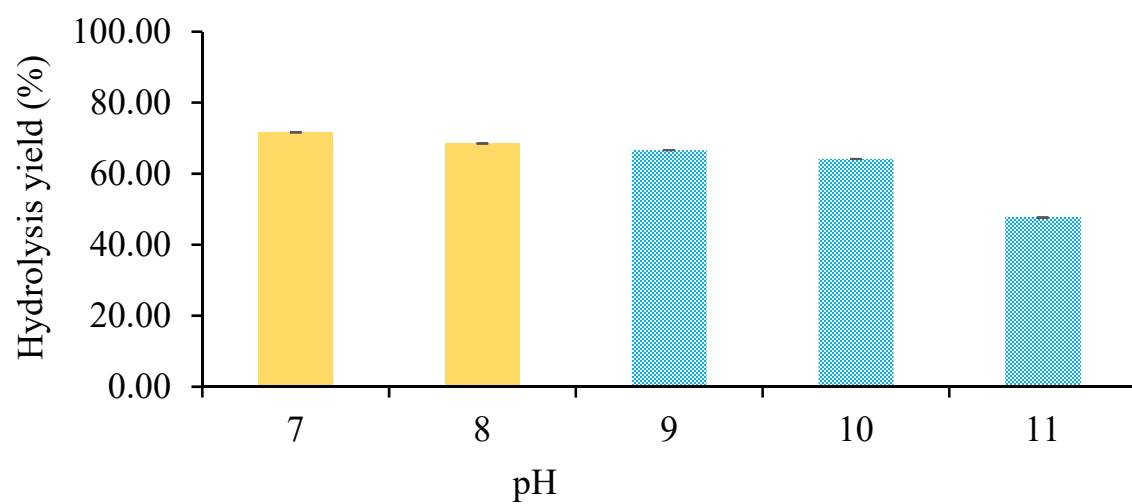


Figure S4. Effect of pH (a: wide range, b: narrow range) on the hydrolysis yield of alginate by alginate lyase

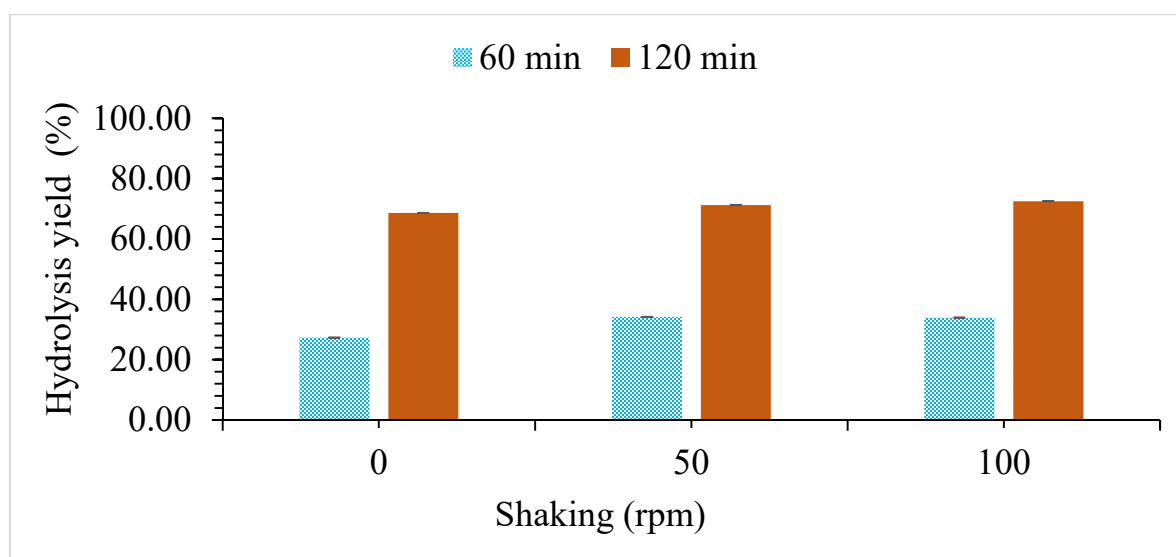


Figure S5. Effect of shaking and time of incubation on the hydrolysis yield of alginate by alginate lyase