Fig. 2: Effect of temperature at constant enzyme dosage (2-1) and enzyme dosage at constant temperature (2-2) on DE value during hydrolysis time.

Fig. 3: Evaluation of DE changes (3-1), percent of residual α-amylase activity (3-2) and percent of residual starch concentration (3-3) after 300 minutes hydrolysis of corn starch by α-amylase thermamyl 2-x (enzyme concentrations between 0.2 and 0.3 ml per Kg of starch and temperature between 60 and 70°C).