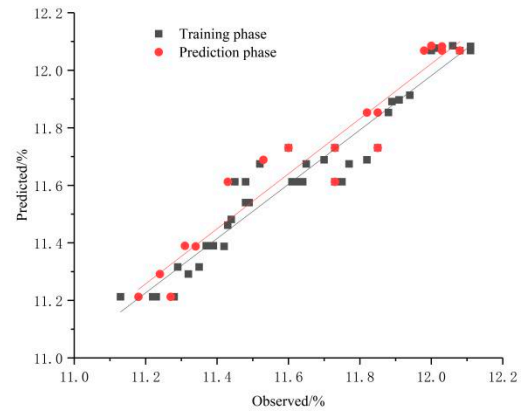
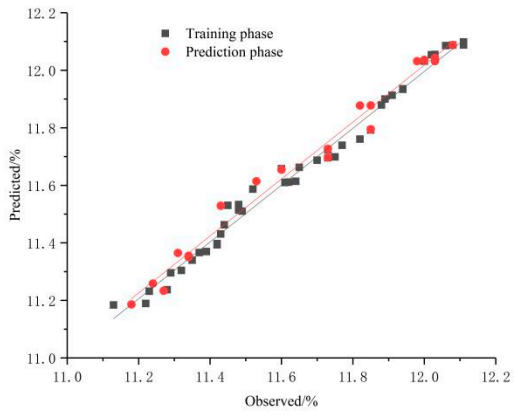


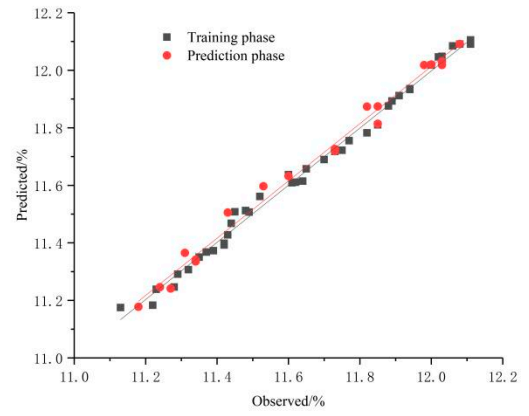
(a) trimf



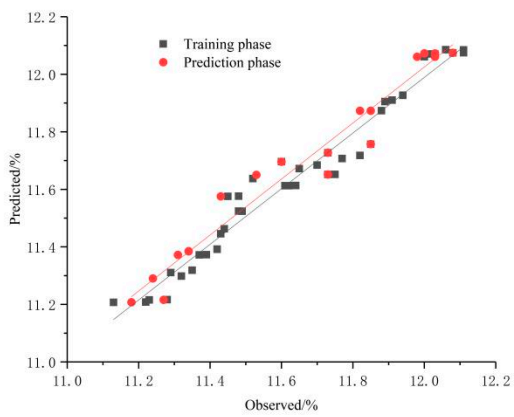
(b) trapmf



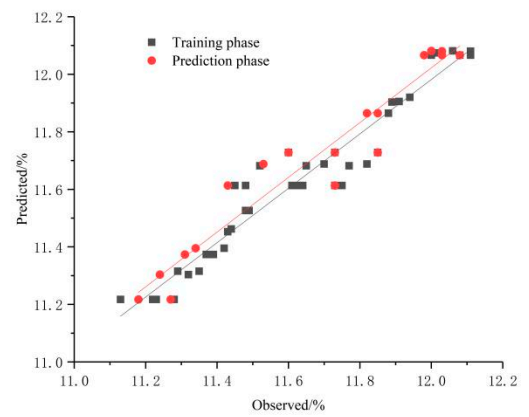
(c) gbellmf



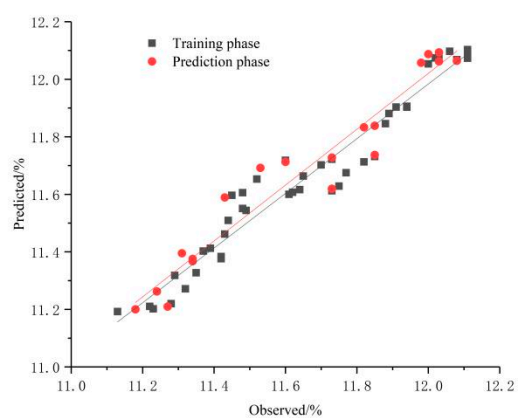
(d) gaussmf



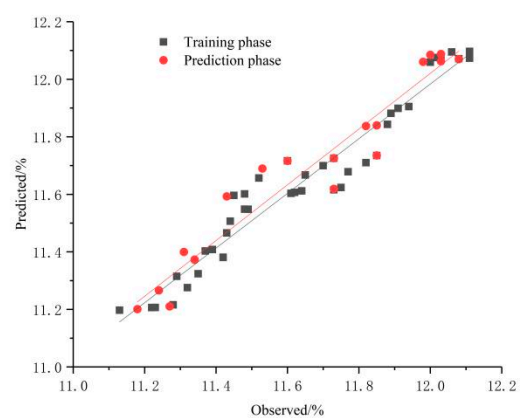
(e) gasuss2mf



(f) pimf



(g) dsigmf



(h) psigmf

**Figure S2.** Correlation between observed value and predicted value of SSC in fragrant pears during storage in the training and prediction stages of ANFIS models with different membership functions.