

The experiment was conducted to study the changes of hormone contents of SN98A and SN98B before and after shade, in which 98A and SN98B were SN98A and SN98B without shade,S98A and S98B were SN98A and SN98B after 38% shade. The hormone GA₃, OBL was higher than SN98A after shade, and GA₃, OBL had the effect of promoting seed setting, so GA₃ was selected as the spraying hormone. OBL is not applicable in actual production, so it is not chosen.