

Table 1 Mean effect of parents and GA₃ on boll and seed development

Factors	Cross ability
Parents	% of boll development
Siokra×Hashem-Abad	64**
Siokra×Kashmer	54
Sahel×Kashmer	34
Sahel×Hashem-abad	22
Hashem-abad ×Sahel	22
Hashem-abad×Sephid	18
Kashmer×Sahel	28
Kashmer×Sephid	22
Significant at 1% level	
GA ₃	% of boll development
100 ppm	38.5*
0 ppm	7.5

*= Significant differences at 1 % level