Table 2 Analysis of variance for combining ability

| Source | df | Mean sum of square |
| :--- | :--- | :--- |
| gca | 11 | $29.11^{* *}$ |
| sca | 66 | $4.76^{* *}$ |
| Error | 154 | 0.887 |
| $\sigma 2 \mathrm{gca} / \sigma 2 \mathrm{sca}=0.449$ |  |  |

