

## Chilli (*Capsicum annum* L.)

Nomenclature: (SKCS-1162) ; Proposed Name: **Shalimar Kashmiri Chilli-1**



- Revival of Kashmiri Chilli with moderate pungency and deep red colour
- Average Fruit yield (Red ripe stage): 122.31q/ha with superiority of 3.08% over the check (KL-1).
- Fruits have moderate pungency (capsaicin)
- Superiority compared to Kashmir Long-1, for quality traits :
  - Capsanthin : 64.60%
  - Vitamin C : 18.90%
  - Phenol : 15.27%
- Resistant to Anthracnose and Moderately Resistant to *Fusarium* wilt & Fruit rot
- Resistant to major insect pests (Aphids, thrips)
- B:C ratio of 1: 5.24 against 1: 4.06 (check).

Principal Breeder: Dr. Khursheed Hussain