

## DIYAR-95

### Chickpea (*Cicer arietinum* L.)



<b>Registration Date</b>	1995
<b>Breeding Place and Year</b>	Diyarbakır – 1992
<b>Variety Owner Organization</b>	GAP International Agricultural Research and Training Center
<b>Breeders' Organization</b>	GAP International Agricultural Research and Training Center
<b>Breeding Method</b>	Selection
<b>Morphological Characteristics</b>	1. Plant height : 50-75 cm 2. Height of first pod : 33-42 cm 3. Pod number per plant : 19-28 4. Number of seeds per pod : 1,7 5. Plant type : Erect 6. Days to flowering : 145-158 (winter sowing) 7. Days to Maturity : 182-204 (winter sowing)
<b>Seed Characteristics</b>	1. 100 seed weight : 40-45 g 2. Seed color : Cream 3. Seed Type : Ram's head shape
<b>Technological Characteristics</b>	1. Water absorption capacity (g/seed) : 0,448 2. Swelling capacity ( ml/seed) : 0,47 3. Water absorption index (%) : 1,076 4. Swelling index (%) : 2,34 5. Sieve values (%) : 9 mm 27,2 8 mm 62,7)
<b>Agricultural Characteristics</b>	Registration trials; Average yield potential: 1500-2000 kg/ha
<b>Disease State</b>	During registration trials, diseases has not been seen.