

SEYRAN-96

Lentil (*Lens culunaris* L.)



Registration Date	1996
Breeding Place and Year	Diyarbakır – 1993
Variety Owner Organization	GAP International Agricultural Research and Training Center
Breeders' Organization	GAP International Agricultural Research and Training Center
Breeding Method	Introduction
Morphological Characteristics	1.Plant height : 35-40 cm 2.Height of first pod : 13-17 cm 3.Plant type : Erect 4.Days to flowering : 154-164 days 5.Days to Maturity : 185-224 days
Seed Characteristics	1.1000 seed weight : 30-36 g 2.Cotyledon color : Red 3.Grain shell color : Dark brown, black dots 4.Nature of the growth : Winter
Technological Characteristics	1.Water absorption capacity (g/seed) : 0,035 2.Swelling capacity (ml/seed) : 0,02 3.Water absorption index (%) : 0,725 4.Swelling index (%) : 1,71 5.Sieve values (%) : 4,5 mm 56,6 4 mm 42,3
Agricultural Characteristics	Registration trials; Average yield potential: 1500-2000 kg/ha
Disease State	During registration trials, disease hasn't been seen.