





Padi Varietas Inpara 6

Inpara 6 Rice Variety

Inventor : Aris Hairmansis, Bambang Kustianto, Supartopo dan Suwarno
Balai Besar Penelitian Tanaman Padi
Indonesian Center for Rice Research

Padi varietas Inpara 6 merupakan hasil persilangan dari IR64 dengan galur IRBB21 dan IR51672. Tinggi tanaman ±99 cm. Umur panen varietas ini ±117 hari dengan potensi hasil dapat mencapai 6,0 t/ha. Tekstur nasi sedang dengan kadar amilosa 24%.

Varietas ini dilepas pada tahun 2010 dengan keunggulan tahan terhadap penyakit blas dan agak tahan hawar daun bakteri patotipe IV. Toleran terhadap keracunan Fe. Padi Varietas Inpara 6 ini cocok dikembangkan di lahan rawa pasang surut sulfat masam potensial dan rawa lebak.

The Inpara 6 is derived from crossing among IR64 variety and lines of IRBB21 and IR51672. With the average plant height of 99 cm and maturity in 117 days, this variety has a potential yield of 6.0 t/ha. The rice texture is categorized as rather sticky with the amylose content of 24%. Inpara 6 is resistant to blast disease and moderately resistant bacterial leaf blight pathotype IV. It is also tolerant to iron (Fe) toxicity and officially released in 2010. Inpara 6 is suitable for sulphate acid potential of tidal swamp and swampy lowlands.