



13. Padi Varietas Inpara 4 Inpara 4 Rice Variety

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Padi varietas INPARA 4 adalah golongan Cere Indica yang berumur 135 hari bertipe tanaman tegak, tinggi 94 cm. Varietas ini mempunyai ukuran gabah sedang, warna gabah kuning, gabah bobot 19 gram/1000 butir, jumlah anakan produktif 18 anakan, tekstur nasi pera, dan kandungan amilosa 29 %. Produksi rata-rata adalah sebesar 4,69 t GKG/ha hingga 7,63 ton GKG/ha.

Keunggulan varietas ini cocok ditanam pada daerah rawa lebak dangkal dan sawah rawan banjir. Tahan rendaman selama 14 hari pada fase vegetatif dan agak tahan terhadap WCK biotipe 3.

Prospek pengembangan komersialisasi dan perdagangan tinggi akan sangat menguntungkan bagi industri perbenihan maupun perberasan.



INPARA 4 rice variety is Indica type having a life cycle of 135 days, upright plants, with a height of 94 cm. This variety has medium grains size with yellow color, 19 g/1000 filled grains, 18 productive tiller number, dry taste rice, and 29% amylose content. The average production is between 4.69 - 7.63 tons dried non-hulled paddy/ha.

The superiorities of this variety are suitable to be planted in swampy land, and rice fields susceptible to flood. It is tolerant to flooded areas for 14 days during the vegetative stage and quite resistant to Brown plant hopper biotype 3.

It has high commercialization and trading prospects. It give high benefit seed and rice industries.

