

Padi Varietas INPAGO 10

INPAGO 10 Rice Variety

Inventor : Suwarno, Erwina Lubis dan Supartopo

Balai Besar Penelitian Tanaman Padi

Indonesian Center for Rice Research

Status Perlindungan HKI : Pendaftaran Varietas No. 502/PVHP/2017

IPR Protection Status : Variety Registration No. 502/PVTP/2017

Varietas INPAGO 10 merupakan padi gogo hasil persilangan IRAT 144/IRAT 379//TB 154-TB-2. Tahan terhadap ras blas 033, agak tahan ras blas 133, dan agak toleran terhadap kekeringan dan keracunan. Mempunyai rata-rata hasil 3,98 ton/ha dan potensi hasil 7,31 ton/ha, dengan bobot 1.000 butir yaitu \pm 24,73 gram.

Varietas unggul ini berumur 115 hari, tinggi tanaman 104 cm, jumlah anakan produktif yaitu 14 batang per rumpun, tekstur nasi sedang dengan kandungan amilosa 24,9%. Dianjurkan ditanam pada lahan kering dataran rendah sampai <700 mdpl.

INPAGO 10 variety is an upland rice from IRAT 144/IRAT 379// TB 154-TB-2. Resistant to blast disease race 033, slightly resistant to blast disease race 133 and slightly tolerant of drought and poisoning. Having an average yield of 3.98 tons/ha and potential yield of 7.31 tons/ha, with weight of 1000 grains of \pm 24.73 grams.

This superior variety is 115 days old, plant height is 104 cm, the number of productive tillers is 14 per hill, medium texture with amylose content of 24.9%. It is recommended to be planted in lowland drylands up to <700 m above sea level.

