

SNI 7162 : 2024

BENIH TEMBAKAU



TUJUAN

1. Menyesuaikan dengan standar nasional dan internasional, serta peraturan perundangan;
2. Melindungi konsumen;
3. Menjadi acuan bagi produsen (pelaku usaha);
4. Menjamin sistem peredaran benih serta perdagangan komoditas yang jujur dan bertanggung jawab;
5. Memudahkan pemangku kepentingan dalam penerapan standar.

RUANG LINGKUP

Standar ini menetapkan persyaratan, pengemasan, pelabelan, dan penyimpanan untuk benih tembakau (*Nicotiana tabacum* L.) kelas benih dasar (BD) dan benih sebar (BR).

SYARAT MUTU BENIH

No.	Parameter	Persyaratan	
		BD	BR
1.	Kadar air (%)	5 s.d. 8	5 s.d. 8
2.	Kemurnian fisik benih		
	- Benih murni (%)	≥ 98,0	≥ 97,0
	- Kotoran benih (%)	≥ 2,0	≥ 3,0
	- Biji tanaman lain (%)	0,0	
	- Biji gulma (%)	0,0	
3.	Daya berkecambah (%)	≥ 85	



An illustration of two large, yellow, autumn leaves. The leaves are detailed with veins and are set against a light pink background. They are positioned in the lower right corner of the page.

No.	Parameter	Persyaratan	
		BD	BR
1.	Asal benih	Bersertifikat	
2.	Metode isolasi ^a		
	a. Isolasi jarak (m)	≥ 200	
	b. Isolasi dengan sungkup	Sebelum bunga pertama mekar	
	c. Isolasi waktu (hari)	≥ 70	
3.	Serangan OPT utama (%) (maksimum)	2	3
4.	Kemurnian varietas (%)	≥ 99,5	≥ 98,0

A stylized illustration of a landscape. On the left, a large, rounded green tree with a thick blue trunk stands on a green hill. In front of it are three green plants with white flowers. In the center, a brown barn with a red roof and black vertical slats is visible. To the right, a smaller, more detailed tree with a brown trunk and green foliage stands on a green hill. In front of it are three more green plants with white flowers. The foreground features a red path or field. The sky is light blue with a pinkish-red cloud on the left.