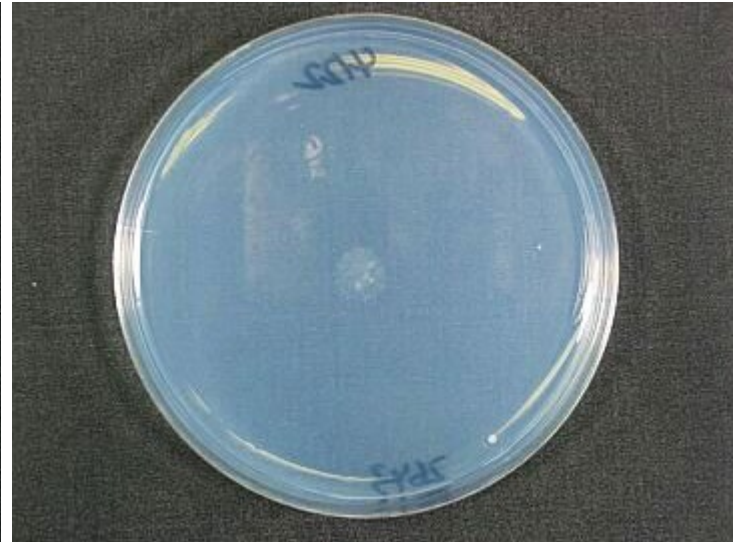


RIB2643

Aspergillus niger var. *niger* f.sp. *hennebergii*



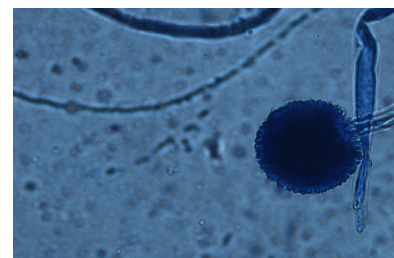
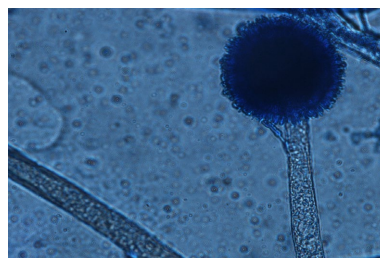
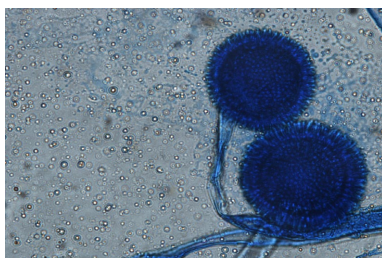
Colony on CD plate



Colony on CD(NO2) plate

Mycological characters

Color of old slant culture	Diameter (mm) of colony at 34 C	Reverse side of Colony		Sclerotia
		Wrinkling	Color	
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (μ)	Roughness of conidia	Diameter of conidia (μ)
Ratio of biseriata sterigmata (%)	Production			
	Kojic acid	Pigments	Aflatoxins	Amylase
Coloration of hydroquinone	Reduction of methylene blue	Browning of rice koji	Pink color of conida in meidum with	
			Anisic acid	Anisaldehyde
Note	NBRC4043 <i>A. niger</i> var. <i>niger</i> f.sp. <i>hennebergii</i> , KCTC6620, <i>A. cinnamomeus</i> <i>A. niger</i> (Yamada et. al, JBB, 112, 233 (2011))			



Photographs of conidiophore