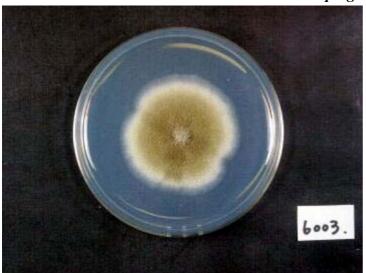
RIB6003

Aspergillus sojae





Colony on CD plate

Colony on koji extract plate

Mycological characters

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Color of old slant culture	Diameter (mm) of colony at 34 C	Reverse side of Colony		- Sclerotia	
		Wrinkling	Color	Scierona	
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (μ)	Roughness of conidia	Diameter of conidia (μ)	
Ratio of biseriate 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		NISL1905A from Noda Institute for Scientific Research, IFO33084, CBS100931 ITS type B, AFHC type A. sojae (Tominaga et. al, AEM, 72, 484 (2006), Kiyota et. al, JBB, 111, 512 (2011))			