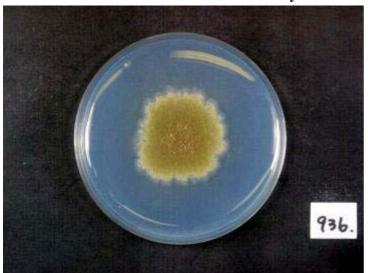
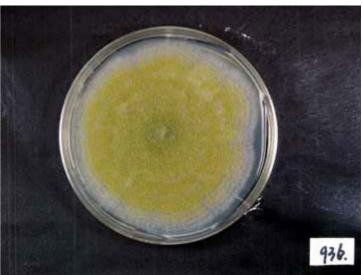
## **RIB936**

## A.oryzae var. viride Murakami





**Colony on CD plate** 

Colony on koji extract plate

## **Mycological characters**

The proofest characters				
Color of old slant culture	Diameter (mm) of colony at 34 C	Reverse side of Colony		Sclerotia
		Wrinkling	Color	Scierotia
6	4	6	2	1
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (μ)	Roughness of conidia	Diameter of conidia (µ)
6	1	3	2	4
Ratio of biseriate sterigmata (%)	Production			
	Kojic acid	Pigments	Aflatoxins	Amylase
1	1	3	1	1
Coloration of hydroquinone	Reduction of methylene blue	Browning of rice koji	Pink color of conida in meidum with	
			Anisic acid	Anisaldehyde
5	6	5	3	1
Note	from shoyu koji, Kikkoman shoyu Co, (1969) -K.Matsumoto ITS type A1a, AFHC type A. oryzae group2 (Tominaga et. al, AEM, 72, 484 (2006), Kiyota et. al, JBB, 111, 512 (2011))			