## **RIB1403** *A.oryzae* var. *viride* Murakami



Colony on CD plate

Colony on koji extract plate

## Mycological characters

Color of old slant culture	Diameter (mm) of colony at 34 C	Reverse side of Colony		Salaratia
		Wrinkling	Color	Sclerotia
6	5	4	4	1
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (μ)	Roughness of conidia	Diameter of conidia (µ)
6	1	3	3	1
Ratio of biseriate sterigmata (%)	Production			
	Kojic acid	Pigments	Aflatoxins	Amylase
1	6	6	1	2
Coloration of hydroquinone	Reduction of methylene blue	Browning of rice koji	Pink color of conida in meidum with	
			Anisic acid	Anisaldehyde
1	4	2	3	1
Note	IFO 6343 A. flavus Link (1968) -IAM- ATCC 9643-Harvard Univ. (W. H. Weston 997) ITS type A1a, AFHC type A. oryzae group1 (Tominaga et. al, AEM, 72, 484 (2006), Kiyota et. al, JBB, 111, 512 (2011))			