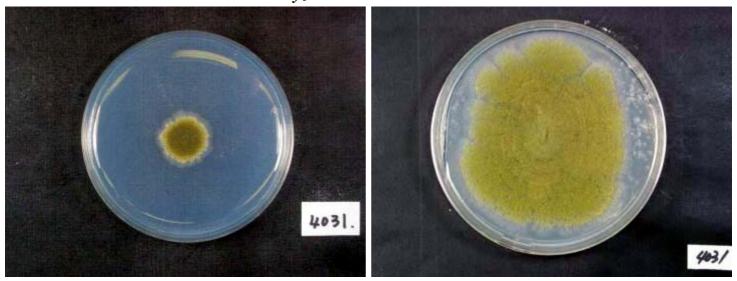
## **RIB4031** *A.oryzae* var. *viride* Murakami

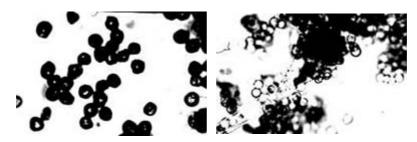


Colony on CD plate

Colony on koji extract plate

## Mycological characters

Color of old slant culture	Diameter (mm) of colony at 34 C	Reverse side of Colony		Colonatia
		Wrinkling	Color	Sclerotia
6	2	6	5	1
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (µ)	Roughness of conidia	Diameter of conidia (µ)
4	1	2	3	4
Ratio of biseriate sterigmata (%)	Production			
	Kojic acid	Pigments	Aflatoxins	Amylase
1	1	3	1	6
Coloration of hydroquinone	Reduction of methylene blue	Browning of rice koji	Pink color of conida in meidum with	
			Anisic acid	Anisaldehyde
6	6	5	2	1
Note	from M. Sasaki (1968), Wild Strain, non-production of aflatoxin ITS type A2a, AFHC type A. oryzae group1 (Tominaga et. al, AEM, 72, 484 (2006), Kiyota et. al, JBB, 111, 512 (2011))			



Photographs of conidiophore