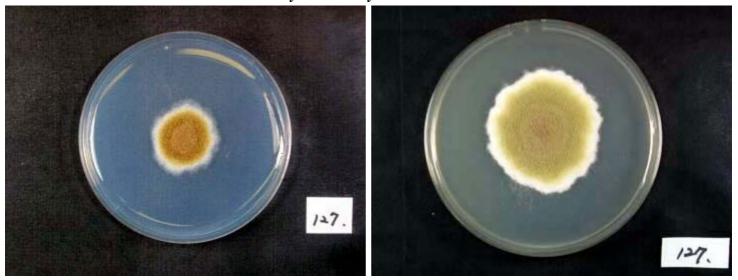
## **RIB127** *A.oryzae* var. *oryzae* Murakami



**Colony on CD plate** 

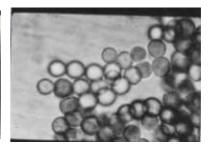
Colony on koji extract plate

## Mycological characters

Color of old slant culture	Diameter (mm) of colony at 34 C	Reverse side of Colony		Salaratia
		Wrinkling	Color	Sclerotia
1	1	1	2	1
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (μ)	Roughness of conidia	Diameter of conidia (µ)
6	3	2	3	6
Ratio of biseriate sterigmata (%)	Production			
	Kojic acid	Pigments	Aflatoxins	Amylase
3	1	1	1	4
Coloration of hydroquinone	Reduction of methylene blue	Browning of rice koji	Pink color of conida in meidum with	
			Anisic acid	Anisaldehyde
4	2	1	3	1
Note	from sake koji, Higuchi, Hishiroku,Kawa-da, Akita-Konno, Osaka-Konno and Ma- rufuku(1954-1962) ITS type A1a, AFHC type A. oryzae group2 (Tominaga et. al, AEM, 72, 484 (2006), Kiyota et. al, JBB, 111, 512 (2011))			







Photographs of conidiophore