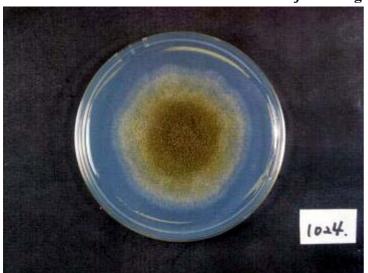
## **RIB1024**

## A. sojae Sakaguchi et Yamada





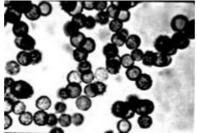
**Colony on CD plate** 

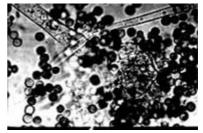
Colony on koji extract plate

## **Mycological characters**

Color of old slant culture	Diameter (mm) of colony at 34 C	Reverse side of Colony		Calauatia
		Wrinkling	Color	Sclerotia
6	6	4	5	1
Roughness of stalk	Length of stalk (mm)	Diameter of vesicles (μ)	Roughness of conidia	Diameter of conidia (μ)
4	2	4	6	4
Ratio of biseriate sterigmata (%)	Production			
	Kojic acid	Pigments	Aflatoxins	Amylase
1	6	5	1	1
Coloration of hydroquinone	Reduction of methylene blue	Browning of rice koji	Pink color of conida in meidum with	
			Anisic acid	Anisaldehyde
5	5	2	4	1
Note	IAM 2678 (1958)-ACTU, Sakaguchi SH-26, Kikkoman No.11 ITS type B, AFHC type A. sojae (Tominaga et. al, AEM, 72, 484 (2006), Kiyota et. al, JBB, 111, 512 (2011))			







Photographs of conidiophore