

Name: ***Amycolatopsis albidoflavus***

Authors: Lee and Hah 2001

Status: New Species

Reference: Int. J. Syst. Evol. Microbiol. 51:649

Risk group: 1 (German classification)

Type strain: ATCC 53205, DSM 44639, IMSNU 22139,  
KCTC 9471

Author: Lee, S. D., Hah, Y. C.  
Title: *Amycolatopsis albidoflavus* sp. nov.  
Journal: Int. J. Syst. Evol. Microbiol.  
Volume: 51  
Page: 645-650  
Year: 2001

**Genus:** *Amycolatopsis* **FH 6655**

**Species:** *albidoflavus*

**Numbers in other collections:** HKI 0375

Morphology:

	G	R
<u>ISP 2</u>	good	beige
	A	SP
	none	none
	G	R
<u>ISP 3</u>	good	beige
	A	SP
	none	none
	G	R
<u>ISP 4</u>	good	beige
	A	SP
	none	none
	G	R
<u>ISP 5</u>	good	beige
	A	SP
	none	none
	G	R
<u>ISP 6</u>	good	beige
	A	SP
	none	none
	G	R
<u>ISP 7</u>	good	beige
	A	SP
	none	none

**Melanoid pigment:** - - - -

**NaCl resistance:** %

**Lysozyme resistance:**

**pH:** Value- Optimum-

**Temperature :** Value- Optimum- 28°C

**Carbon utilization:**

Glu	Ara	Suc	Xyl	Ino	Man	Fru	Rha	Raf	Cel
				n.d.					

**Enzymes:**

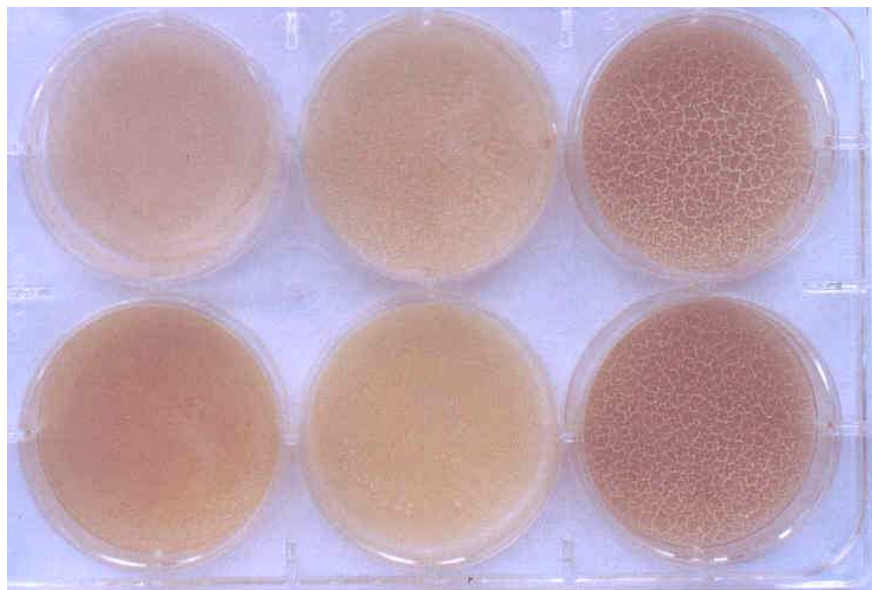
2+	3+	4+	5(+)	6+	7+	8+	9+	10(+)	11+
12+	13-	14+	15-	16-	17-	18+	19+	20+	

**Comments:**



***Amycolatopsis albidoflavus***

A and B – Agar plates media 5006, 5265, 5315 and 5429



***Amycolatopsis albidoflavus***

C and D – Microplate with ISP- and melanin media