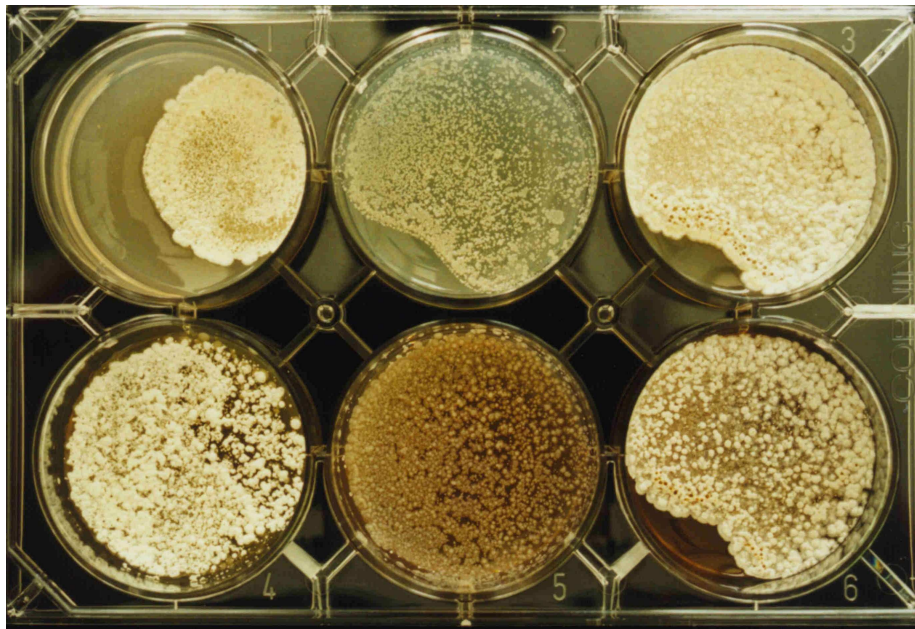


Name: ***Nocardiopsis prasina***  
Authors: (Grund and Kroppenstedt 1990) Yassin et al. 1997  
Status: New Combination  
Literature: Int. J. Syst. Bacteriol. 47:987  
Risk group: 1 (German classification)  
Type strain: 208, ATCC 35940, DSM 43845, JCM 3336  
Synonyms: *Nocardiopsis dassonvillei* subsp. *prasina* (basonym),  
*Nocardiopsis alba* subsp. *prasina* (basonym)

Author(s) Miyashita, K., Mikami, Y., Arai, T.  
Title Alcalophilic actinomycete *Nocardiopsis dassonvillei* subsp. *prasina* subsp. nov. isolated from soil.  
Journal Int. J. Syst. Bacteriol.  
Volume 34  
Page(s) 405-409  
Year 1984



***Nocardiopsis prasina***

A – Microplate with ISP- and melanin media

**Genus:** *Nocardiopsis*

FH 2912

**Species:** *prasina*

**Numbers in other collections:** DSM 43845

Morphology:

	G	R
<u>ISP 2</u>	good	colourless
	A	SP
	white	none
	G	R
<u>ISP 3</u>	sparse	colourless
	A	SP
	none	none
	G	R
<u>ISP 4</u>	good	colourless
	A	SP
	creme	none
	G	R
<u>ISP 5</u>	good	colourless
	A	SP
	none	none
	G	R
<u>ISP 6</u>	good	golden yellow
	A	SP
	creme	none
	G	R
<u>ISP 7</u>	good	golden yellow
	A	SP
	none	none

Spore chains:

Spore surface:

Sporangia: -

Fragmentation: -

**Melanoid pigment:** - - - -

**NaCl resistance:** 10%

**Lysozyme resistance:**

**pH:** Value-

Optimum-

**Temperature :** Value-

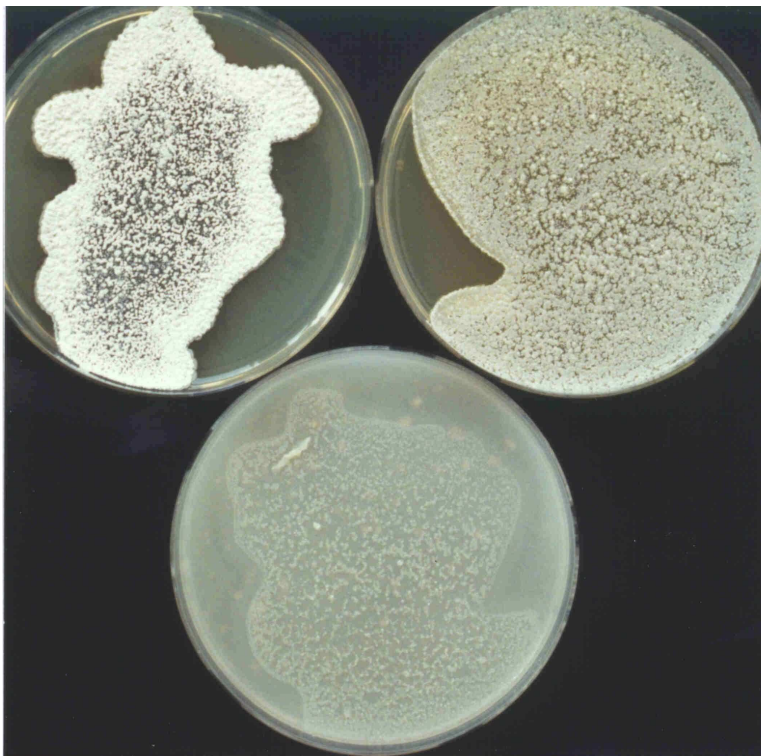
Optimum- 28°C

**Carbon utilization:**

Glu	Ara	Suc	Xyl	Ino	Man	Fru	Rha	Raf	Cel
+	(+)	(+)	(+)	(+)	(+)	(+)	(+)	(+)	-

**Enzymes:**

Gel	Cit	Ure	Arg	Onp	Trp	Lys	Odc	VP	Ind	H2S
+	+	-	-	+	-	-	-	+	-	-



***Nocardioopsis prasina***

B and C – Agar plates medium 5006, 5265 and 5315