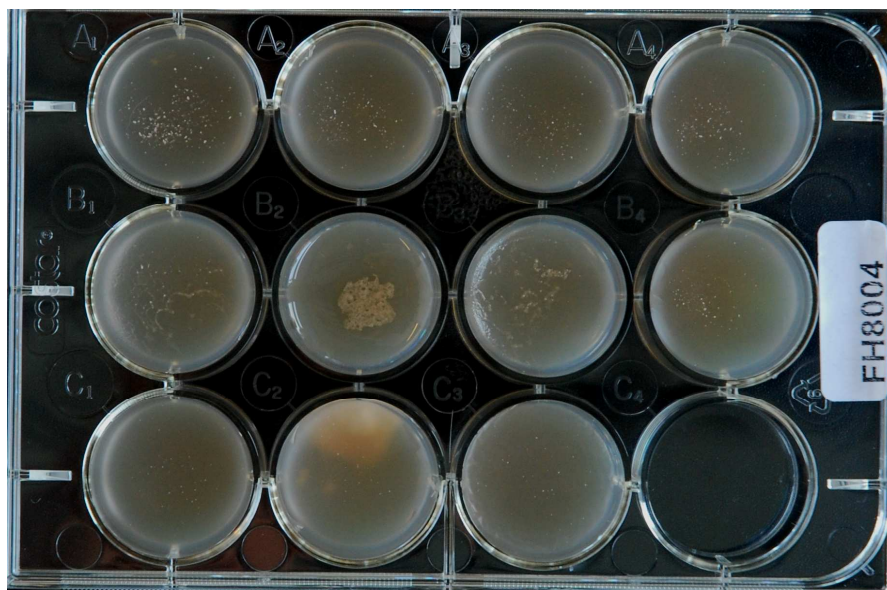


Name: ***Saccharopolyspora qijiaojingensis***
Authors: Tang et al. 2009
Status: sp. nov. (VP)
Reference: Int. J. Syst. Evol. Microbiol. 59:2169
Type strain: DSM 45088, KCTC 19235, YIM 91168

Author: Tang SK;Wang Y;Wu JY;Cao LL;Lou K;Xu LH;Jiang CL;
Li WJ;
Title: *Saccharopolyspora qijiaojingensis* sp. nov., a halophilic
actinomycete isolated from a salt lake
Journal: Int J Syst Evol Microbiol
Volume: 59
Page: 2166-2170
Year: 2009



Carbohydrate utilization

Genus: *Sacchaaropolyspora* **FH 8004**

Species: *qijiaojingensis*

Numbers in other collections: DSM 45088

Morphology:

	G	R
<u>ISP 2</u>	good	oyster white
	A	SP
	none	none
	G	R
<u>ISP 3</u>	good	oyster white
	A	SP
	none	none
	G	R
<u>ISP 4</u>	good	light ivory
	A	SP
	none	none
	G	R
<u>ISP 5</u>	good	oyster white
	A	SP
	none	none
	G	R
<u>ISP 6</u>	good	oyster white
	A	SP
	none	none
	G	R
<u>ISP 7</u>	good	oyster white
	A	SP
	none	none

Melanoid pigment: - - - -

NaCl resistance: %

Lysozyme resistance:

pH: Value-

Optimum-

Temperature : Value-

Optimum- 37 °C

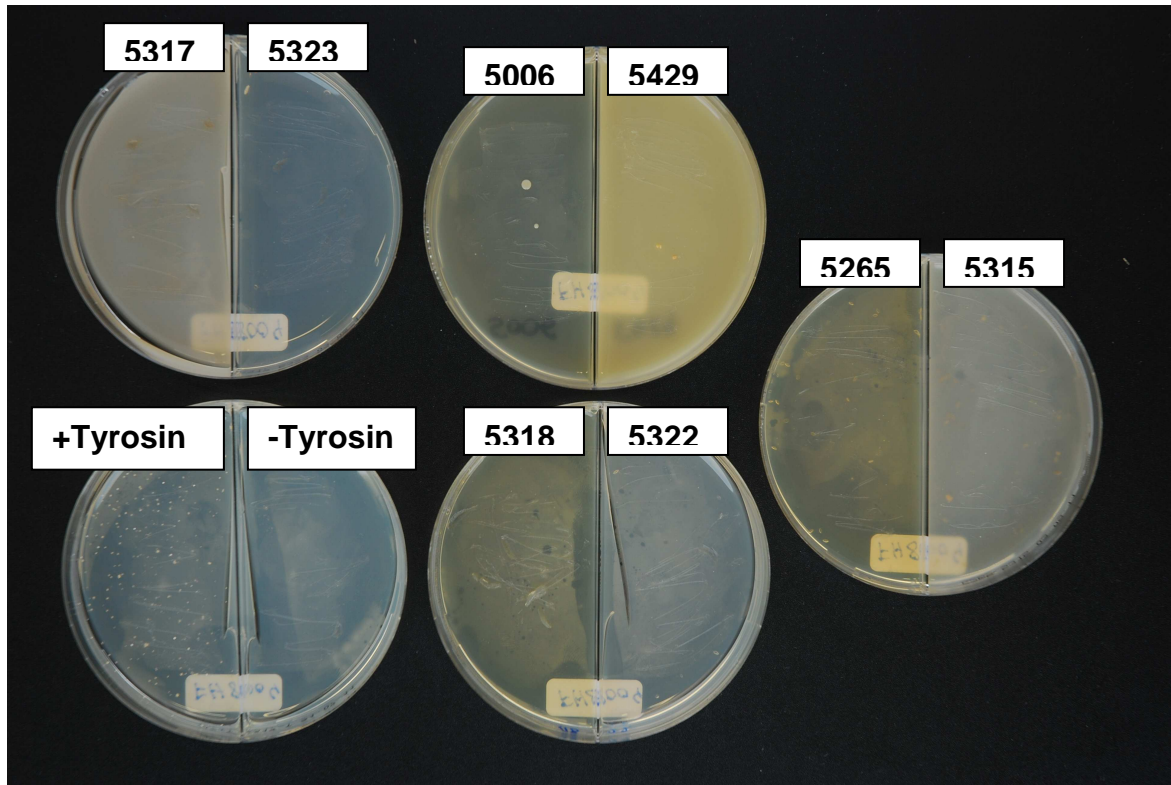
Carbon utilization:

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

Enzymes:

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

Comments:



Saccharopolyspora qijiaojingensis
Growth on different agar plates



Api Zym

Compendium of Actinobacteria from Dr. Joachim M. Wink
University of Braunschweig