

Name: ***Corynebacterium ulceribovis***

Authors: Yassin 2009

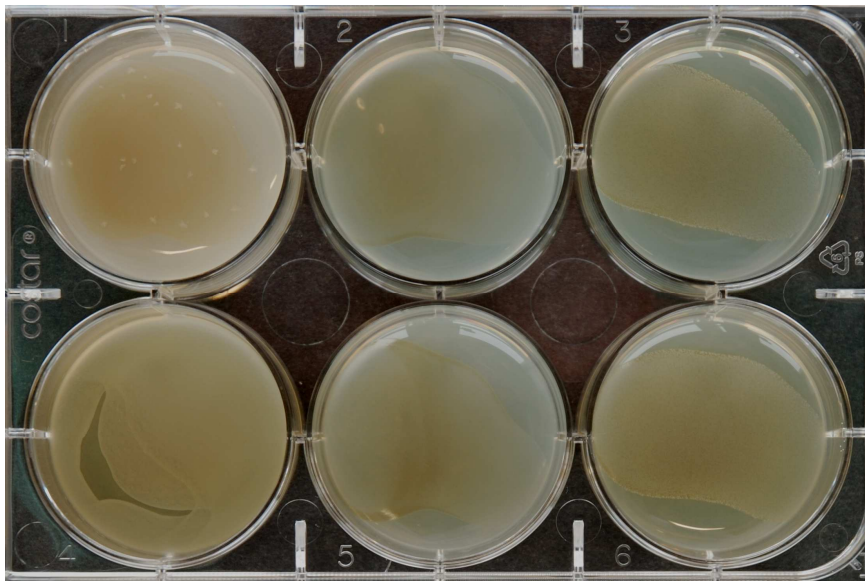
Status: sp. nov. (VP)

Reference: Int. J. Syst. Evol. Microbiol. 59:36

Type strain: CCUG 55727, DSM 45146, IMMIB L-1395

Author: Yassin AF;  
Title: *Corynebacterium ulceribovis* sp. nov., isolated from the skin of the udder of a cow with a profound ulceration

Journal: Int J Syst Evol Microbiol  
Volume: 59  
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Year: 2009



Micro plate with ISP and melanin media

**Genus:** *Corynebacterium* FH 7031  
**Species:** *ulceribovis*  
**Numbers in other collections:** DSM 45146

Morphology:

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

Melanoid pigment: - - - -

NaCl resistance: %

Lysozyme resistance:

pH: Value- Optimum-

Temperature : Value- Optimum- 28 °C

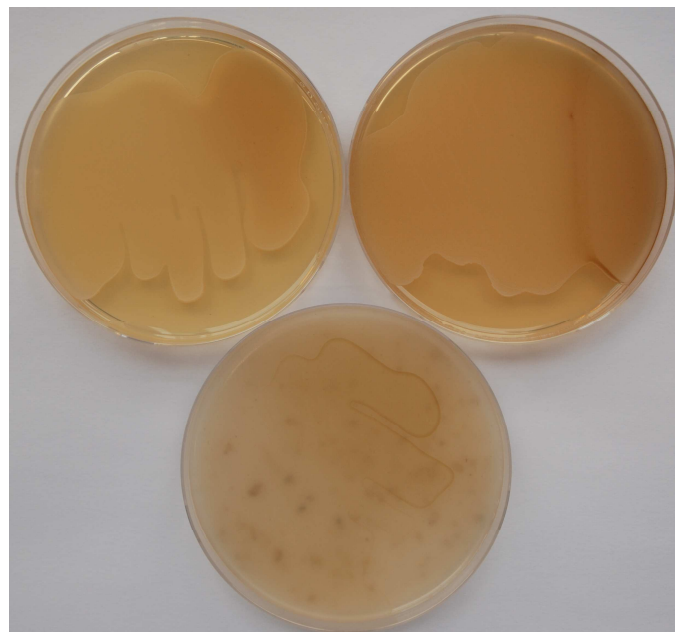
Carbon utilization:

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-		
Nit	Pyz	Pyr	Pal	βGur	βGal	αGlu	βNag	Esc	Ure	Gel
(+)	-	+	+	-	-	-	-	-	-	-
Glu	Rib	Xyl	Man	Mal	Lac	Sac	Glyg			
-	-	-	-	-	-	-	-			

Comments:



***Corynebacterium ulceribovis***

A and B - Agar plates with medium 5006, 5265 and 5315