

Supplementary Table.

Fatty acid profiles in the polar lipids of the representative strain of haloalkaliphilic diazotrophs and their immediate relative. The cells were grown at pH 10, 2 M total Na⁺ and 30°C

FA	24 KS-1 ^T	<i>Amphibacillus tropicus</i>
iC _{13:0}	6.3	8.9
aiC _{13:0}	7.6	3.1
iC _{14:0}	1.2	3.0
C _{14:0}	3.6	5.7
iC _{15:0}	14.3	20.6
aiC _{15:0}	46.4	30.9
C _{15:0}	3.2	2.3
iC _{16:0}	1.2	2.5
C _{16:0}	7.5	17.9
iC _{17:0}	1.7	1.2
aiC _{17:0}	7.2	1.5
C _{18:1w9}	0	1.0
C _{18:0}	0	0.9