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Corynebacterium coyleae

National Cancer Institute

Source

National Cancer Institute. *Corynebacterium coyleae*. NCI Thesaurus. Code C122269.

A species of non-motile, catalase-positive, non-lipophilic, pleomorphic coryneform bacteria in the family Corynebacteriaceae. *C. coyleae* is characterized by slow fermentative acid production from glucose but no acid production from maltose and sucrose and a strongly positive CAMP reaction. The species produces acid from fructose, glucose, maltose, and sucrose and is urease-positive.