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Corynebacterium amycolatum

National Cancer Institute

Source

National Cancer Institute. *Corynebacterium amycolatum*. NCI Thesaurus. Code C86308.

A species of aerobic or facultatively anaerobic, Gram-positive, coryneform, pleomorphic bacilli assigned to the phylum Actinobacteria. This species is nonmotile, non-spore forming, catalase and urease positive, oxidase negative, non-acid fast, non-lipophilic, and does not produce hippurate. *C. amycolatum* is commensal to the human skin and mucous membranes and is known to cause prosthetic joint related infections, and pneumonia, especially in immunocompromised persons.