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# Corynebacterium striatum

National Cancer Institute

## Source

National Cancer Institute. *Corynebacterium striatum*. NCI Thesaurus. Code C86323.

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 positive, urease negative, pyrazinamidase positive, reduces nitrate, ferments glucose and sucrose, non-lipophilic, indole negative, and hydrolyzes gelatin. *C. striatum* is commensal in the skin and nasal flora and is a pathogen known to cause bacteremia in immunocompromised patients with respiratory infections, skin ulcers, or during surgery.