

Genus *Azophilus*

Etymology

[A.zo.phi'lus] **N.L. pref.**, azo-, pertaining to nitrogen (specifically azo compounds); **N.L. adj. masc.**, philus , friend, loving; **N.L. masc. n.** *Azophilus*, capable of using nitrogen-derived compounds

Nomenclatural type

Species *Azophilus lithoversatilis*^{Ts}

Description

An nitrogen-loving bacterium

Classification

Bacteria » *Pseudomonadota* » *Gammaproteobacteria* » *Pseudomonadales* » *Azophilaceae* » *Azophilus*

References

Effective publication: Nguyen et al., 2023 [1]

Registry URL

<https://seqco.de/i:32582>

References

1. Nguyen et al. (2023). Functional characterization and taxonomic classification of novel gammaproteobacterial diversity in sponges. *Systematic and Applied Microbiology*.
[DOI:10.1016/j.syapm.2023.126401](https://doi.org/10.1016/j.syapm.2023.126401)