

## Index Fungorum no. 7

Effectively published 27/03/2012 09:07:06 (ISSN 2049-2375)

Nomenclatural novelties : Paul D. Bridge & Kevin A. Hughes

**Mortierella signyensis** K. Voigt, P.M. Kirk & Bridge sp. nov.  
IF550057

With an ITS sequence (GenBank JQ693160) that is distinct from other members of the gamsii/elongata clade, deviating in the ITS1 region from other species in the clade; with a 94-97% similarity. With a sister group relationship to a possibly polyphyletic clade containing *Mortierella sclerotiella* (basal; GenBank HQ63031, ex type), *M. cogitans* (GenBank HQ630281, ex type) and *M. acrotona* (GenBank HQ630328, ex type).

Holotype IMI 398111.