

1-[(2-naphthylsulfonyl)oxy]pyrrolidine-2,5-dione.Autorzy

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Streszczenie

The title compound, C<sub>14</sub>H<sub>11</sub>NO<sub>5</sub>S, is an ester of β-naphthylsulfonic acid and N-hydroxysuccinimide. The N atom retains a flattened pyramidal geometry. The C atoms of the succinic ring are coplanar and the N atom is slightly displaced from their plane, leading to a pseudo-envelope conformation. The crystal structure is stabilized by a three-dimensional network of weak C-H⋯O and offset π-stacking interactions. © 2005 International Union of Crystallography Printed in Great Britain - all rights reserved.

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