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**Product Data Sheet**

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Product Name: N-(Benzoyloxy)succinimide

Cat. No.: GC44268

**Chemical Properties**

Cas. No. 23405-15-4

SMILES O=C(ON1C(CCC1=O)=O)C2=CC=CC=C2Formula  $C_{11}H_9NO_4$  M.Wt 219.2

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

N-(Benzoyloxy)succinimide is a reagent for the benzylation of amino, hydroxyl, and thio groups. It can induce the radical polymerization of vinyl monomers by acting as a photoinitiator for vinyl polymerization.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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