

Chem-Impex International, Inc.

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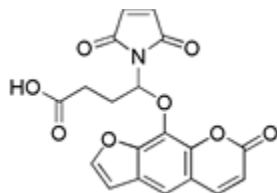
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 23052

Product Succinimidyl-[4-(psoralen-8-yloxy)]butyrate

Psoralen-NHS

Molecular Formula C₁₉H₁₅NO₈

Molecular Weight 385.33

Appearance Off-white to beige solid

Melting Point 175-180 °C

Elemental Analysis (Theory) C = 59.22%; H = 3.92%; N = 3.63%

Elemental Analysis (Found) C = 59.20 ± 0.5%; H = 3.90 ± 0.5%; N = 3.63 ± 0.5%

¹H NMR Conforms to structure

Purity ≥ 99.5% (NMR)

Storage Store at 0-8 °C

For Laboratory Use Only