

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

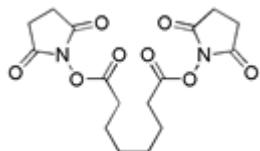
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 23025
Product **Disuccinimidyl suberate**

DSS

Disuccinimidyl octanedioate

CAS Number 68528-80-3

Molecular Formula C₁₆H₂₀N₂O₈

Molecular Weight 368.34

Appearance White solid

Melting Point 167-172 °C

Elemental Analysis (Theory) C = 52.17%; H = 5.47%; N = 7.60%

Elemental Analysis (Found) C = 52.17 ± 0.5%; H = 5.47 ± 0.5%; N = 7.60 ± 0.5%

¹H NMR Conforms to structure

Purity ≥ 99% (NMR)

Storage Store at ≤ -4 °C

For Laboratory Use Only