

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

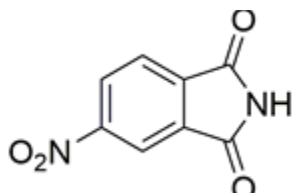
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	41870
Product	4-Nitrophthalimide
CAS Number	89-40-7
Molecular Formula	C ₈ H ₄ N ₂ O ₄
Molecular Weight	192.13

Appearance	Off-white to light yellow crystalline powder
Melting Point	201 - 204 °C
pH	4.5 - 7.5
Related Substances	3-Nitro Phthalimide impurity : ≤ 1% Other Unknown impurities : ≤ 0.5%
Purity by HPLC	≥ 99%
Grade	suitable for Hematology & Histology
Storage	Store at RT

For Laboratory Use Only