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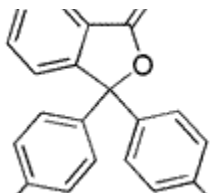
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 30115

Product **Phenolphthalein**

3,3-Bis(4-hydroxyphenyl)-1(3*H*)-isobenzofuranone

3,3-Bis(*p*-hydroxyphenyl)phthalide

CAS Number 77-09-8

Molecular Formula C₂₀H₁₄O₄

Molecular Weight 318.33

Appearance White or yellowish-white solid

Clarity & Color Clarity of alcohol solution: To pass test

Solubility Almost insoluble in water

Melting Point 258-262 °C

Density 1.3

pKa 9.7

Visual Transition Range From pH 8.0 (Colorless) to pH 10.0 (Red)

Grade ACS reagent

Application Used as indicator for acidimetric titrations.

Storage Store at RT

For Laboratory Use Only