

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

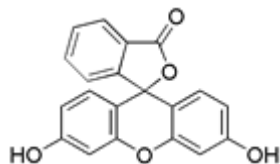
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	00962
Product	Fluorescein CI 45350 Acid yellow 73
CAS Number	2321-07-5
Molecular Formula	C ₂₀ H ₁₂ O ₅
Molecular Weight	332.31

Appearance	Orange-red powder
Solubility	Clear and dark red solution
UV Ratios	Absorption Maxima (0.1 N NaOH λ max.) : 490 - 492 nm Absorptivity (A 1%, 1 cm in 0.1 N NaOH at λ max.) : 2400 - 2500
Loss on Drying	\leq 1%
Dye content	99 - 100%
Storage	Store at RT

For Laboratory Use Only