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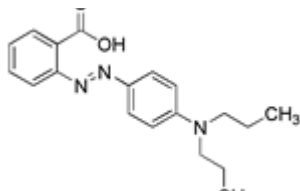
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 22908

Product

Propyl red, (Indicator, pH 4.6-6.6)

2-(4-Dipropylaminophenylazo)benzoic acid

4-(2-Carboxyphenylazo)-N,N-dipropylaniline

CAS Number 2641-01-2

Molecular Formula C₁₉H₂₃N₃O₂

Molecular Weight 325.41

Appearance Reddish crystalline powder

Solubility Clear, red solution (0.1 g in 100 mL Ethanol)

Melting Point 173 - 175 °C

Visual Transition Range From pH 4.6 (red) to pH 6.6 (yellow)

Storage Store at RT

For Laboratory Use Only