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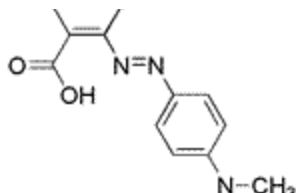
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 30111

Product **Methyl Red free acid**

2-[4-(Dimethylamino)phenylazo]benzoic acid

CI Acid Red 2

CAS Number 493-52-7

Molecular Formula C₁₅H₁₅N₃O₂

Molecular Weight 269.3

Appearance Red to marron crystalline powder

Clarity & Color Aqueous solution: To pass test

Melting Point 179-182 °C

Visual Transition Range From pH 4.2 (pink) to pH 6.2 (yellow)

Grade ACS reagent

Application Used as pH indicator.

Storage Store at RT

Additional Information Clarity of alcohol solution: To pass test

For Laboratory Use Only