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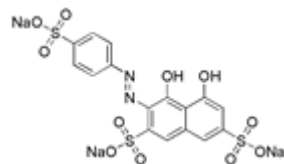
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Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 22803

Product **SPADNS**

p-Sulfophenylazochromotropic acid trisodium salt

Sulfanilic acid azochromotrop

CAS Number 23647-14-5

Molecular Formula C₁₆H₉N₂O₁₁S₃•3Na

Molecular Weight 570.42

Appearance Dark brownish red powder

Solubility Clear red solution (0.1% dist. water)

UV Ratios Absorptivity 1%/1cm :
at λ max 508.2 nm : ≥ 375

Loss on Drying ≤ 10% (110 °C)

Dye content ≥ 94% (By spectrophotometry)

Grade ACS reagent

Storage Store at RT

For Laboratory Use Only