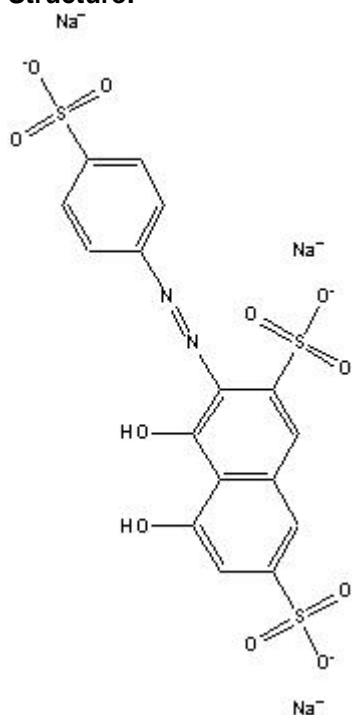


TECHNICAL INFORMATION

Catalog Number: 156729

2,(4-Sulfophenylazo)-1,8-dihydroxy-3,6-Naphthalene- disulfonic acid, trisodium salt

Structure:



Molecular Formula: C₁₆H₉N₂Na₃O₁₁S₃

Molecular Weight: 570.41

CAS # 23647-14-5

Synonym: SPADNS

Physical Appearance: Red to maroon powder

Solubility: Soluble in water (10mg/ ml), EGME (3mg/ ml), ethanol (1 mg/ ml); very slightly soluble or insoluble in alcohol and organic solvents