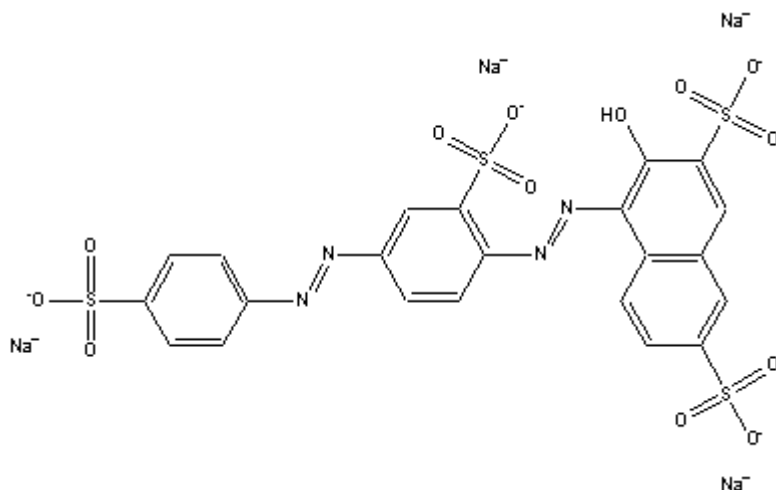


Catalog Number: 151942, 190644

Ponceau S

Structure:



Molecular Formula: C₂₂H₁₂N₄O₁₃S₄Na₄

Molecular Weight: 760.6

CAS # 6226-79-5

Synonyms:

3-Hydroxy-4-[2-sulfo-4-(4-sulfophenylazo)phenylazo]-2,7-naphthalene disulfonic acid tetrasodium salt; C. I. 27195

Physical Description: Red brown powder

Description: Protein stain for electrophoresis. Wavelength of maximum absorption (λ_{\max}) in water is approximately 513.7 nm.

Solubility: Readily soluble in water (clear, red solution).

Availability:

Catalog Number	Description	Size
151942	Ponceau S, dye content approximately 75%	10 g 50 g 100 g

190644	Ponceau S, dye content approximately 85%	5 g 10 g
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