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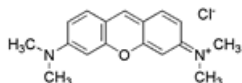
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	01799
Product	Pyronin Y Pyronin G Pyronin J
CAS Number	92-32-0
Molecular Formula	C ₁₇ H ₁₉ N ₂ OCl
Molecular Weight	302.81

Appearance	Brownish, dark brownish to reddish green powder
Solubility	Red to very dark red solution
Water Content (Karl Fisher)	≤ 5%
Infrared Spectrum	Conforms to structure
Dye content	≥ 50%
Grade	Certifiable Grade
Storage	Store at RT
Additional Information	UV absorption (5 mg/L in 50% aqueous alcohol) : 546 to 551 nm : ≥ 0.793 253 nm to 255 nm : ≥ 0.332 Extinction co-efficient : 546 nm to 551 nm : ≥ 48000 253 nm to 255 nm : ≥ 20000

For Laboratory Use Only