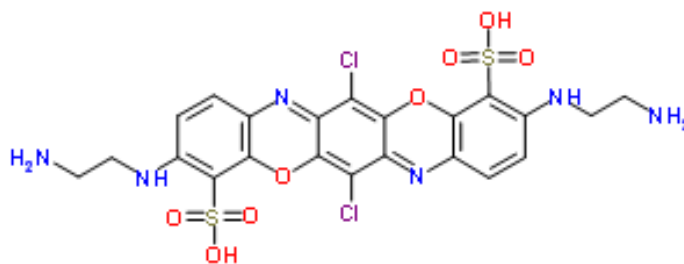




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Product : Blue HEGN Base
Chemical Name : 3,10-bis[(2-aminoethyl)amino]-6,13-dichloro[1,4]benzoxazino[2,3-b]phenoxazine-4,11-disulfonic acid
CAS # : 60316-87-2
Empirical Formula : C₂₂H₂₀N₆Cl₂O₈S₂
Molecular Weight : 635 g/mol



Form Supplied	Dry Powder
Physical Appearance	Dark Blue
Sales Basis	As is Basis
Used for Production of	Reactive Blue 198 Reactive Blue 187
Solid Content (%)	92.00 Min
Moisture (%)	8.00 Max
HPLC Purity at 612 nm (%)	85.00 Min
Unknown1 at 612 nm (%)	7.00 Max
pH in 10% Solution	4.0 – 6.0
Insoluble (%)	0.50 Max
Chlorinated Phenols (ppm)	10 Max

** THIS SUPERCEDES PREVIOUS SPECIFICATION