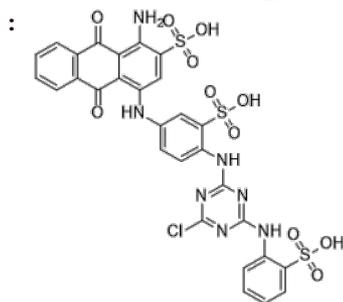


Product Name : Cibacron Blue
Cat. No. : PC-26158
CAS No. : 84166-13-2
Batch No. : PC-2615801
Chemical Name : 1-Amino-4-((4-((4-chloro-6-((2-sulfophenyl)amino)-1,3,5-triazin-2-yl)amino)-3-sulfophenyl)amino)-9,10-dioxo-9,10-dihydroanthracene-2-sulfonic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 774.15
Molecular Formula : C₂₉H₂₀ClN₇O₁₁S₃
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com