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Version 07

Specification

03.12.2009

Code No. 12890

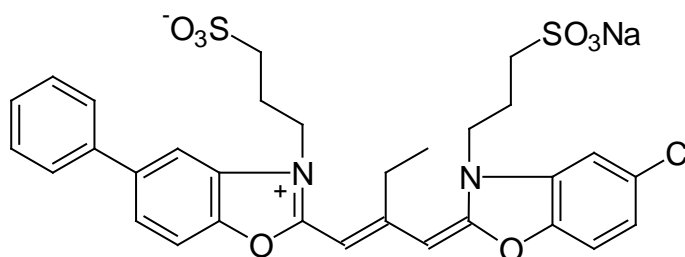
Ec 1772

CAS No. 67326-80-1

EEC No. 266-643-6

Chemical Name **3,3'-Bis(3-sulfopropyl)-5-chlor-9-ethyl-5'-phenyloxocarbocyanine betaine sodium salt**

Structure



Molecular Formula $C_{31}H_{30}ClN_2NaO_8S_2$

Molecular Weight 681,16

Product Properties

Appearance	Red-orange crystalline powder
Loss on drying (%)	≤ 7
Absorption max (nm)	502 ± 2 (MeOH)
Extinction	0,90 ± 0,05 (0,01g/l; 0,5cm)

Storage T < 30°C, dry, dark, tightly closed; durability 60 months

Application Green sensitizer in photography

Changes in comparison to previous issue do not relate to contents.