

# ORGANICA®

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## Specification

Code No. 33050

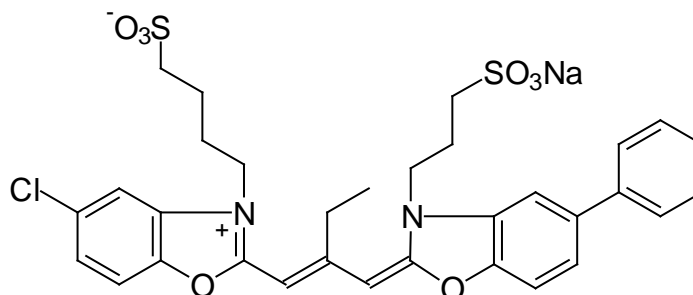
Ec 1902

CAS No. 28118-05-0

EEC No. 248-850-3

Chemical Name **5-Chloro-9-ethyl-5'-phenyl-3-(4-sulfobutyl)-3'-(3-sulfopropyl)-oxacarbocyanine betaine sodium salt**

Structure



Molecular Formula  $C_{32}H_{32}ClN_2NaO_8S_2$

Molecular Weight 695,17

Product Properties

Appearance	Orange-red crystalline powder
Absorption max (nm)	501 ± 2 (MeOH)
Extinction	0,70 ± 0,02 (0,01g/l; 0,5cm)

Storage T < 30°C, dry, dark, tightly closed

Application Green sensitizer in photography

Changes in comparison to previous issue: Safety Data eliminated