

ORGANICA®

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Version 03

Specification

12.02.2010

Code No. 34020

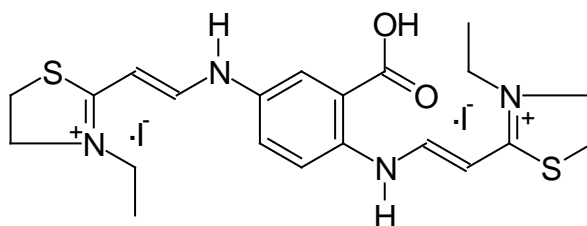
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CAS No. 20328-87-4

EEC No. 243-738-0

Chemical Name **2,2'-[(2-Carboxy-p-phenylene)bis(iminovinylene)]bis(3-ethyl-2-thiazolinium) di iodide**

Structure



Molecular Formula $C_{21}H_{28}N_4O_2S_2 \cdot 2I$

Molecular Weight 686,42

Product Properties

Appearance	Dark-yellow crystalline powder
Loss on drying (%)	≤ 3,0
Absorption max (nm)	428 ± 2 (MeOH)
Extinction	0,54 ± 0,01 (0,01g/l; 0,5cm)

Storage $T < 30^{\circ}C$, dry, dark, tightly closed

Application Sensitizer in photography

Changes in comparison to previous issue: Safety Data eliminated