

ORGANICA®

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Version 03

Specification

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Code No. 34010

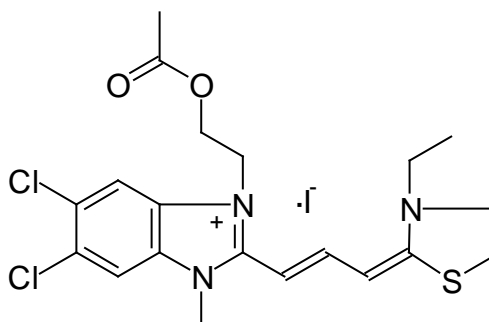
Bch 2516

CAS No. -

EEC No. -

Chemical Name **3-(2-Acetoxyethyl)-5,6-dichloro-2-[3-(3-ethyl-2-thiazolidinylidene)-1-propenyl]-1-methylbenzimidazolium iodide**

Structure



Molecular Formula $C_{20}H_{24}Cl_2N_3O_2S \cdot I$

Molecular Weight 568,31

Product Properties

Appearance	Orange-brown crystalline powder
Loss on drying (%)	≤ 2,0
Absorption max (nm)	469 ± 2 (MeOH)
Extinction	0,90 ± 0,02 (0,01g/l; 0,5cm)

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

Application Red sensitizer in photography

Changes in comparison to previous issue: Safety Data eliminated