

# ORGANICA®

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Version 03

## Specification

12.02.2010

Code No. 34040

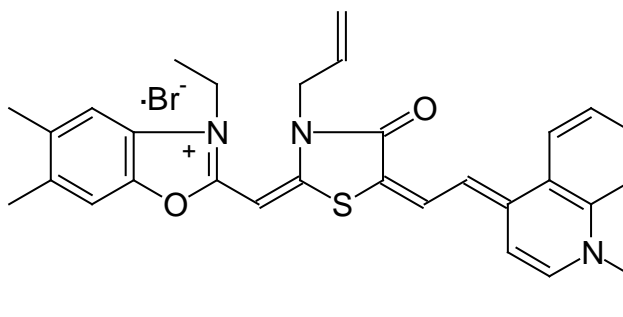
Rr 1953

CAS No. 93857-83-1

EEC No. 299-216-8

Chemical Name **2-{3-Allyl-5-[2-(1-ethyl-4(1H)-quinolinylidene)ethylidene]-4-oxo-2-thiazolidinylidene}methyl-5,6-dimethyl-3-ethyl-benzoxazolium bromide**

Structure



Molecular Formula  $C_{31}H_{32}N_3O_2S.Br$

Molecular Weight 590,58

Product Properties

Appearance	Olive-brown crystalline powder
Loss on drying (%)	≤ 3
Absorption max (nm)	660 ± 2 (MeOH)
Extinction	0,61 ± 0,02 (0,005g/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