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Version 05

Specification

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Code No. 12780

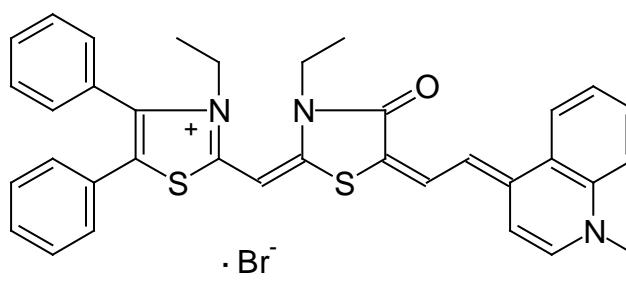
Rr 3798

CAS No. 51257-37-5

EEC No. -

Chemical Name **4,5-Diphenyl-3-ethyl-2-{3-ethyl-5-[2-(1-ethyl-4-quinolinylidene)-ethylidene]-4-oxo-2-thiazolidinylidene}methylthiazolium bromide**

Structure



Molecular Formula $C_{36}H_{34}N_3OS_2 \cdot Br$

Molecular Weight 668,72

Product Properties

Appearance	Brown crystalline powder
Loss on drying (%)	≤ 5
Absorption max (nm)	670 ± 2 (MeOH)
Extinction	0,95 ± 0,05 (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 do not relate to contents.