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Version 08

Specification

03.12.2009

Code No. 12950

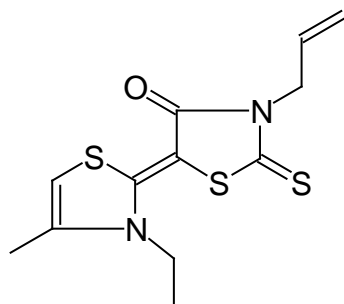
Ec 2066

CAS No. 203785-75-5

EEC No. -

Chemical Name **3-Allyl-5-(3-ethyl-4-methyl-2-thiazolinylidene)rhodanine**

Structure



Molecular Formula $C_{12}H_{14}N_2OS_3$

Molecular Weight 298,45

Product Properties

Appearance	Light-yellow crystalline powder
Loss on drying (%)	≤ 1
Solubility (0,1% MeOH)	clear, no residue
Absorption max (nm)	430 ± 2 (MeOH)
Extinction	$0,74 \pm 0,05$ (0,01g/l; 0,5cm)

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

Application Blue sensitizer in photography

Changes in comparison to previous issue do not relate to contents.