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Version 06

Specification

03.12.2009

Code No. 12820

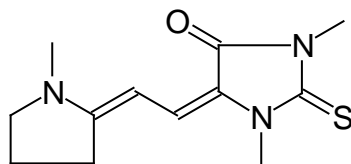
Dt 1610

CAS No. 2445-60-5

EEC No. 219-490-4

Chemical Name **1,3-Dimethyl-5-[2-(1-methyl-2-pyrrolidinylidene)-ethylidene]-2-thiohydantoine**

Structure



Molecular Formula $C_{12}H_{17}N_3OS$

Molecular Weight 251,35

Product Properties

Appearance	Red crystalline powder
Loss on drying (%)	≤ 3
Absorption max (nm)	467 ± 2 (MeOH)
Extinction	1,45 ± 0,05 (0,01g/l; 0,5cm)

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

Application Blue sensitizer in photography

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