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Version 01

Specification

28.12.2004

Code No. 12660

Wp 113

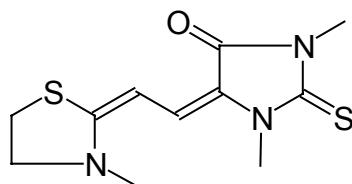
CAS No. 50663-19-9

EEC No. 256-694-2

HS No. 32041900

Chemical Name **1,3-Dimethyl-5-[2-(3-methyl-2-thiazolidinylidene)ethylidene]-2-thioxoimidazolidin-4-one**

Structure



Molecular Formula

C₁₁H₁₅N₃OS₂

Molecular Weight

269,39

Product Properties

Appearance

Orange crystalline powder

Loss on drying (%)

≤ 1,0

Absorption max (nm)

470 ± 2 (MeOH)

Extinction

0,58 ± 0,02 (0,005g/l; 0,5cm)

Safety Data

No hazardous product

Storage

T < 30°C, dry, dark, tightly closed

Application

Blue sensitizer in photography

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