

# ORGANICA®

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Version 05

## Specification

26.11.2009

Code No. 09140

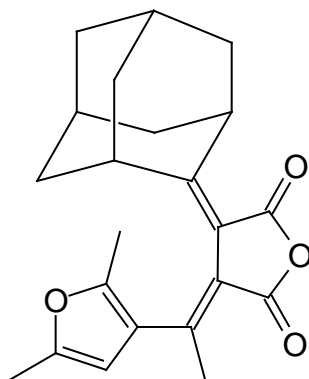
Aberchrome 670

CAS No. 94856-25-4

EEC No -

Chemical Name **2-(2-Adamantylidene)-3-[1-(2,5-dimethyl-3-furanyl)ethylidene]-succinanhydride**

Structure



Molecular Formula  $C_{22}H_{24}O_4$

Molecular Weight 352,43

Product Properties

Appearance	White to beige crystalline powder
Assay ( $\Delta\%$ )	$\geq 97,0$ (HPLC 230nm)
Loss on drying (%)	$\leq 0,5$
Absorption max (nm)	$345 \pm 1$ (Toluene)
Extinction	$0,73 \pm 0,04$ (0,1g/l; 1,0cm)

Storage Cool, dry, dark, tightly closed

Application Photochromic dye

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