

# Specification

22.07.2020

Code No. 10110

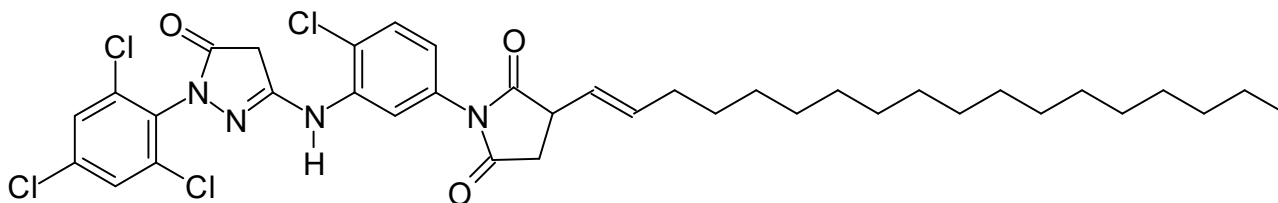
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CAS No. 55697-65-9

EEC No. 269-480-9

**Chemical Name 1-(2,4,6-Trichlorophenyl)-3-[2-chloro-5-(1-octadecenyl-1-succinimido)anilino]-2-pyrazolin-5-one**

## Structure

Molecular Formula  $C_{37}H_{46}Cl_4N_4O_3$ 

Molecular Weight 736.62

## Product Properties

Appearance	White to gray crystalline powder
Assay (%)	≥ 95.0 (Titration)
Solubility (10% Ethylacetate)	clear, no residue
Loss on drying (%)	≤ 0.5
Sulfated ash (%)	≤ 0.5

Storage T &lt; 30°C, max. 70% rel. humidity, tightly closed

Application Magenta coupler in photography

Changes in comparison to previous issue: product properties