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Version 04

Specification

30.07.2004

Code No. 12350

Bch 2999

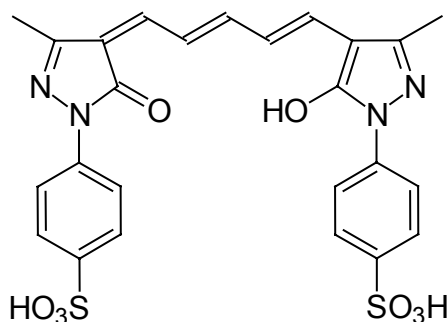
CAS No. 27969-56-8

EEC No. 248-752-0

HS No. 32041200

Chemical Name **4,4'-Bis[1-(4-sulfophenyl)-3-methyl-2-pyrazolin-5-one]-
pentamethine oxonole**

Structure



Molecular Formula

$C_{25}H_{22}N_4O_8S_2$

Molecular Weight

570,60

Product Properties

Appearance	Brownish black crystalline powder
Loss on drying (%)	≤ 5
Absorption max (nm)	615 ± 2 (0,01g/l H ₂ O)
Solubility (0,01g/l H ₂ O)	clear, no residue

Safety Data

No hazardous product

Storage

T < 35°C, dry, dark, tightly closed; durability 24 months

Application

Filter and antihalation dye in photography

Changes in comparison to previous issue: Properties.