

# ORGANICA®

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Version 04

## Specification

03.03.2010

Code No. 19540

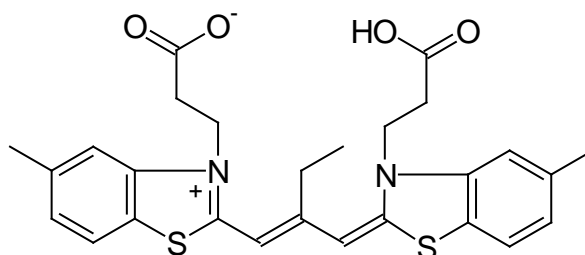
Sf 905

CAS No. 17636-08-7

EEC No. -

Chemical Name **3,3'-Bis(2-carboxyethyl)-5,5'-dimethyl-9-ethylthiacarbocyanine betaine**

Structure



Molecular Formula  $C_{27}H_{28}N_2O_4S_2$

Molecular Weight 508,66

Product Properties

Appearance	Wine-red crystalline powder
Loss on drying (%)	≤ 5,0
Absorption max (nm)	550 ± 2 (TFP)
Extinction	1,00 ± 0,02 (0,01g/l; 0,5cm)

Storage T < 30°C, dry, dark, tightly closed

Application Red sensitizer in photography

Changes in comparison to previous issue: CAS-No.