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Version 06

Specification

05.11.2009

Code No. 00790

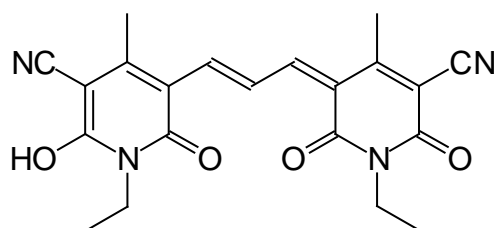
SR 1116

CAS No. 28172-08-9

EEC No. 248-881-2

Chemical Name **5,5'-Bis(3-cyano-1-ethyl-4-methyl-6-oxo-2-pyridone)trimethine oxonole**

Structure



Molecular Formula $C_{21}H_{20}N_4O_4$

Molecular Weight 392,42

Product Properties

| | |
|---------------------|-----------------------------------|
| Appearance | Dark-blue crystalline powder |
| Loss on drying (%) | $\leq 1,0$ |
| Absorption max (nm) | 595 ± 2 (MeOH) |
| Extinction | $0,99 \pm 0,03$ (0,005g/l; 0,5cm) |

Storage Cool, dry, dark, tightly closed

Application Functional dye

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