

Specification

27.07.2018

Code No. 00790

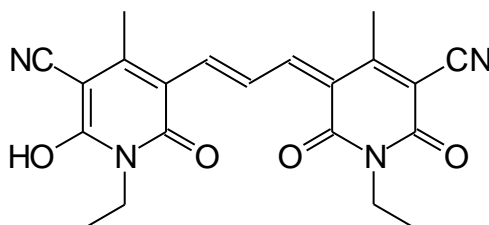
SR 1116

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 (%) | ≤ 1.0 |
| Absorption max (nm) | 595 ± 2 (MeOH) |
| Extinction (0.005g/l; 0.5cm) | 0.99 ± 0.03 (UV-VIS) |

Storage cool, dry, dark, tightly closed

Application functional dye