

ORGANICA

Feinchemie GmbH Wolfen
PF 1337 D-06756 Wolfen
Phone: +49-3494-636215
Fax: +49-3494-636165
Email: info@organica.de
internet://www.organica.de

Version 04

Specification

17.05.2005

Code No. 00790

SR 1116

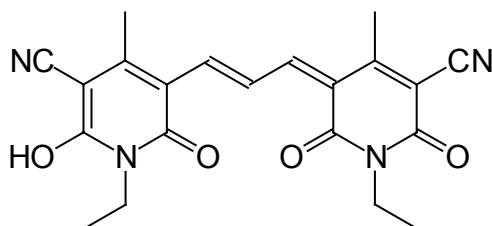
CAS No. 28172-08-9

EEC No. 248-881-2

HS No. 32041700

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)

Safety Data

No hazardous product

Storage

Cool, dry, dark, tightly closed

Application

Functional dye

Changes in comparison to previous issue: Properties.