

# Specification

Version 03

30.11.2009

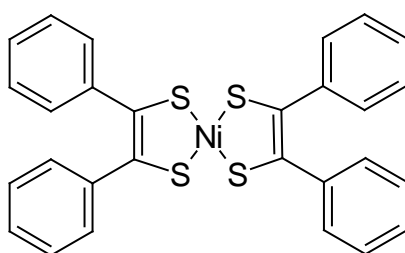
Code No. 11800

CAS No. 28984-20-5

EEC No. 249-353-4

Chemical Name **Bis(dithiobenzil)nickel**

Structure



Molecular Formula  $C_{28}H_{20}NiS_4$

Molecular Weight 543,41

Product Properties

Appearance	Black crystalline powder
Melting point (°C)	≥ 285 (DSC)
Absorption max (nm)	855 ± 5 (CH <sub>2</sub> Cl <sub>2</sub> )
Extinction coeff. (L·mol <sup>-1</sup> ·cm <sup>-1</sup> )	28000 - 33000

Storage Cool, dry, dark, tightly closed

Application Quencher for Optical Disc

Changes in comparison to previous issue: Safety Data eliminated.