

ORGANICA®

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Version 01

Specification

08.03.2010

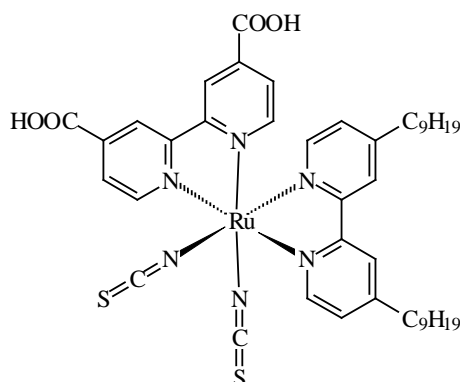
Code No. 11091

CAS No. 502693-09-6

EEC No. -

Chemical Name cis-(4,4'-Dicarboxy-2,2'-bipyridin)(4,4'-dinonyl-2,2'-bipyridin)-diisothiocyanato-Ruthenium(II)

Structure



Molecular Formula $C_{42}H_{52}N_6O_4RuS_2$

Molecular Weight 870,10

Product Properties

Appearance

Dark brown to black crystalline powder

Absorptivity ($L \cdot mol^{-1} \cdot cm^{-1}$)

≥ 8600 (in DMF at λ_{max} .)

Storage Cool, dry, tightly closed, light-protected

Application Dye for DSC

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