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Version 01

Specification

14.12.2009

Code No. 57490

PTCDI

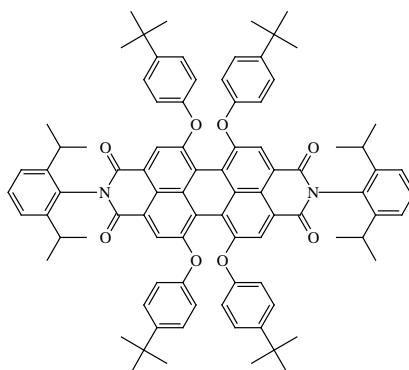
CAS No. 112078-08-7

EEC No. -

Chemical Name

N,N-Di-(2,6-diisopropylphenyl)-1,6,7,12-(4-tert.butylphenoxy)-perylene-3,4,9,10-tetracarboxylic diimide

Structure



Molecular Formula

$C_{88}H_{90}N_2O_8$

Molecular Weight

1303,69

Product Properties

Appearance

Wine red crystalline powder

Assay ($\Delta\%$)

$\geq 95,0$ (HPLC)

IR-spectrum

corresponds

1H -NMR

corresponds

Storage

Cool, dry, dark, tightly closed

Application

Energy relay dye

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