

# Specification

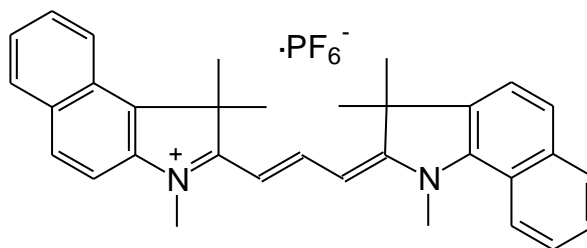
Code No. 11710

CAS No. -

EEC No. -

**Chemical Name** 4,5:6',7'-Dibenzo-1,1',3,3,3',3'-hexamethylindacarbocyanine  
hexafluorophosphate

Structure

**Molecular Formula** C<sub>33</sub>H<sub>33</sub>N<sub>2</sub>.PF<sub>6</sub>**Molecular Weight** 602.60**Product Properties**

Appearance	Dark-green crystalline powder
Absorption max (nm)	592 ± 2 (MeOH)
Extinction	1.12 ± 0.05 (0.01g/l; 0.5cm)

**Storage** Cool, dry, dark, tightly closed**Application** Functional dye