**Specification**

**Code No. 77690**  
**Dye-7769**

**CAS No. 147613-95-4**  
**EEC No. 416-260-7**

**Chemical Name**  
N,N-Dibutyl-2,3-dihydro-2-[3-hydroxy-6-(1-methylethyl)-2-quinolinyl]-1,3-dioxo-1H-indan-5-carboxamide

**Structure**

![Chemical Structure](image)

**Molecular Formula**  
C\(_{30}\)H\(_{34}\)N\(_2\)O\(_4\)

**Molecular Weight**  
486,61

**Product Properties**

- **Appearance**  
  Orange crystalline powder
- **Assay (Area%)**  
  ≥ 99,0 (HPLC, 440nm)
- **Loss on drying (%)**  
  ≤ 1,0
- **Solubility in Acetone (1%)**  
  Clear, without residue

**Storage**  
Cool, dry, dark, tightly closed

**Application**  
Intermediate in organic synthesis

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