

### **Product** Data Sheet

## Pigment Yellow 17

**Cat. No.:** HY-D0375 **CAS No.:** 4531-49-1

 $\label{eq:molecular-formula:} \mbox{Molecular Formula:} \mbox{$C_{34}$H}_{30}\mbox{$Cl_2$N}_6\mbox{$O_6$}$ 

Molecular Weight: 689.54

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

# N=N N=N N

### **BIOLOGICAL ACTIVITY**

Description

Pigment Yellow 17 is a disazomethine dye with solid-state fluorescence.a biologically active chemical.

#### **REFERENCES**

[1]. Plötner J, Dreuw A. Solid state fluorescence of Pigment Yellow 101 and derivatives: a conserved property of the individual molecules[J]. Physical Chemistry Chemical Physics, 2006, 8(10): 1197-1204.

Caution: Product has not been fully validated for medical applications. For research use only.

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Inhibitors