

Product Data Sheet

Inhibitors

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Proteins

Pigment Yellow 147

Cat. No.: HY-D0365

CAS No.: 4118-16-5

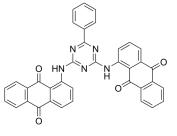
Molecular Formula: $C_{37}H_{21}N_5O_4$ Molecular Weight: 599.59

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Pigment Yellow 147 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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