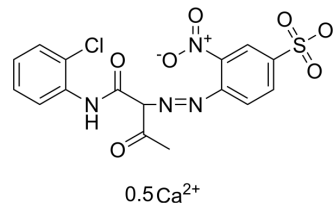


Pigment yellow 168

Cat. No.:	HY-D0689
CAS No.:	71832-85-4
Molecular Formula:	C ₁₆ H ₁₂ ClN ₄ O ₇ S ⁺ ·0.5Ca
Molecular Weight:	459.85
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Pigment yellow 168 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA