Inhibitors

MCE MedChemExpress

Pigment Red 4

Cat. No.: HY-D0337 **CAS No.:** 2814-77-9

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \textbf{C}_{16}\textbf{H}_{10}\textbf{ClN}_{3}\textbf{O}_{3}$

Molecular Weight: 327.72

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Pigment Red 4 is a commonly used commercial dye for bulk coloring of plastics and synthetic fibers and for surface coatings such as paints and inks.

REFERENCES

[1]. Curry C J, Rendle D F, Rogers A. Pigment analysis in the forensic examination of paints. I. Pigment analysis by x-ray powder diffraction[J]. Journal of the Forensic Science Society, 1982, 22(2): 173-177.

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