MCE RedChemExpress

Disperse red 54

Cat. No.: HY-D0393 **CAS No.:** 6021-61-0

 $\label{eq:molecular Formula: C19H18ClN5O4} \textbf{Molecular Formula:} \qquad \textbf{C}_{19}\textbf{H}_{18}\textbf{ClN}_{5}\textbf{O}_{4}$

Molecular Weight: 415.83

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description Disperse red 54 is a red dye derived from anthraquinone. It is used in plastics, textiles and cosmetics.

REFERENCES

[1]. Jaskot RH, et al. Toxicity of an anthraquinone violet dye mixture following inhalation exposure, intratracheal instillation, or gavage. Fundam Appl Toxicol. 1994 Jan;22(1):103-12.

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