

Product Data Sheet

Direct Blue 108

Cat. No.: HY-D2253 **CAS No.:** 1324-58-9

Molecular Formula: $C_{34}H_{19}Cl_2N_4Na_3O_{11}S_3$

Molecular Weight: 895.61

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

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BIOLOGICAL ACTIVITY

Description

Direct Blue 108 has the structure of triphenyl two oxazine, and can be used in dyeing of cotton, viscose fiber, silk and its blended fabrics^[1].

REFERENCES

[1]. Yang ZHU, et al. Oxidation Decoloration Kinetics of C.I. Direct Blue 108 in Activated Oxygen Bleach Systems. Advanced Materials Research Vols 332-334 (2011) pp 391-394

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

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Inhibitors