Reactive orange 4

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-D0669 70616-90-9 C ₂₄ H ₁₃ Cl ₂ N ₆ Na ₃ O ₁₀ S ₃ 781.46 Fluorescent Dye Others Please store the product under the recommended conditions in the Certificate of Analysis.	ONa O=S=O
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BIOLOGICAL ACTIVI	ІТҮ
Description	Reactive orange 4 is common textile dyes that can be adsorbed onto single-walled carbon nanotubes (SWCNTs) through electrostatic interactions, allowing the separation of residual dyes.

REFERENCES

[1]. Machado F M, et al. Adsorption of Reactive Blue 4 dye from water solutions by carbon nanotubes: experiment and theory[J]. Physical Chemistry Chemical Physics, 2012, 14(31): 11139-11153.

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

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