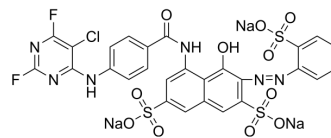


Reactive red 124

| | |
|--------------------|--|
| Cat. No.: | HY-D0692 |
| CAS No.: | 72152-49-9 |
| Molecular Formula: | C ₂₇ H ₁₄ ClF ₂ N ₆ Na ₃ O ₁₁ S ₃ |
| Molecular Weight: | 837.05 |
| Target: | Fluorescent Dye |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Reactive red 124 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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