

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Reactive Green 19

Cat. No.: HY-D0622 **CAS No.:** 68110-31-6

Molecular Weight: 1418.93

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

NAO O NAO O

BIOLOGICAL ACTIVITY

Description

Reactive Green 19 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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