

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Eriochrome Black A

Cat. No.: HY-D0356 CAS No.: 3618-58-4

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Molecular Weight: 461.38

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

HO N'N OH OH ONA

BIOLOGICAL ACTIVITY

Description Eriochrome Black A is an azo dye that can be removed from water by an adsorbent made of magnetic NiFe2O4

nanoparticles.

REFERENCES

[1]. Moeinpour F, Alimoradi A, Kazemi M. Efficient removal of Eriochrome black-T from aqueous solution using NiFe 2 O 4 magnetic nanoparticles[J]. Journal of environmental health science and engineering, 2014, 12: 1-7.

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

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