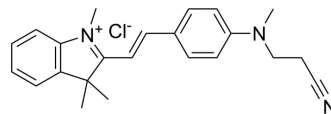


## C.I. Basic red 14

Cat. No.:	HY-D0478
CAS No.:	12217-48-0
Molecular Formula:	C <sub>23</sub> H <sub>26</sub> ClN <sub>3</sub>
Molecular Weight:	379.93
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

C.I. Basic red 14 is an alkaline dye that can be removed from aqueous solutions in intermittent adsorption systems using tree ferns as biosorbents.

### REFERENCES

[1]. Ho Y S, Chiang T H, Hsueh Y M. Removal of basic dye from aqueous solution using tree fern as a biosorbent[J]. Process Biochemistry, 2005, 40(1): 119-124.

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

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