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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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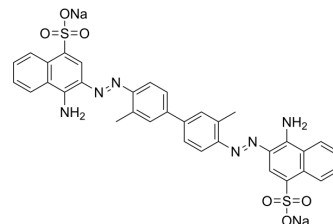
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Benzopurpurine 4B

Cat. No.:	HY-W020211
CAS No.:	992-59-6
Molecular Formula:	C ₃₄ H ₂₆ N ₆ Na ₂ O ₆ S ₂
Molecular Weight:	724.72
Target:	Biochemical Assay Reagents; Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Benzopurpurine 4B is a dis-azo dye. Benzopurpurine 4B Can be used as biological stain ^{[1][2]} .
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REFERENCES

- [1]. Laouedj Nadjia, et al. ZnO-mediated photocatalytic degradation of Benzopurpurine BP4B in aqueous solution. *Fibers and Polymers*, 2012, 13(3): 303-312.
- [2]. McKitterick CB, et al. Aggregation properties of the chromonic liquid crystal benzopurpurin 4B. *J Phys Chem B*. 2010 Feb 11;114(5):1888-96.

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

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