



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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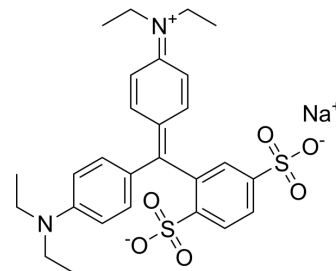
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Isosulfan blue (Standard)

Cat. No.:	HY-107967R
CAS No.:	68238-36-8
Molecular Formula:	C ₂₇ H ₃₁ N ₂ NaO ₆ S ₂
Molecular Weight:	566.66
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Isosulfan blue (Standard) is the analytical standard of Isosulfan blue. This product is intended for research and analytical applications. Isosulfan blue is a blue dye for the identification of lymph vessels during lymphangiography. Isosulfan blue is used during sentinel lymph node biopsies in breast cancer. Isosulfan blue is possible to have an allergic reaction during breast cancer operations^{[1][2]}.

REFERENCES

- [1]. Efron P, et al. Anaphylactic reaction to isosulfan blue used for sentinel node biopsy: case report and literature review. *Breast J.* 2002 Nov-Dec;8(6):396-9.
- [2]. Laurie SA, et al. Anaphylaxis to isosulfan blue. *Ann Allergy Asthma Immunol.* 2002 Jan;88(1):64-6.

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

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