



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

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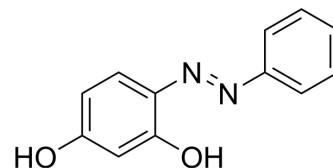
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Sudan orange G (Standard)

Cat. No.:	HY-119987R
CAS No.:	2051-85-6
Molecular Formula:	C ₁₂ H ₁₀ N ₂ O ₂
Molecular Weight:	214.22
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Sudan orange G (Standard) is the analytical standard of Sudan orange G. This product is intended for research and analytical applications. Sudan orange G is an azo dye. Sudan orange G, after enzymatic oxidation, generates oligomers and even polymers through free radical coupling reactions^[1].

REFERENCES

[1]. Pereira L, et al. Enzymatic biotransformation of the azo dye Sudan Orange G with bacterial CotA-laccase. J Biotechnol. 2009 Jan 1;139(1):68-77.

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

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