



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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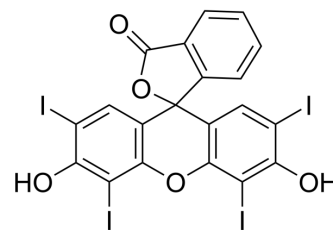
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Erythrosine B aluminum

Cat. No.:	HY-107864A
CAS No.:	12227-78-0
Molecular Formula:	C ₂₀ H ₈ I ₄ O ₅ ·2/3Al
Molecular Weight:	853.88
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



2/3 Al

BIOLOGICAL ACTIVITY

Description

Erythrosine B aluminum is a visibly red dye with colorimetric and fluorescent properties that serves as an important dye for many Gram-positive and -negative bacteria. Erythrosine B aluminum can be used for live/dead determination in both colorimetric and fluorescence-based assays for low, medium and high-throughput experimentation^[1].

REFERENCES

[1]. Franke JD, et al. Erythrosin B: a versatile colorimetric and fluorescent vital dye for bacteria. *Biotechniques*. 2020 Jan;68(1):7-13.

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

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