



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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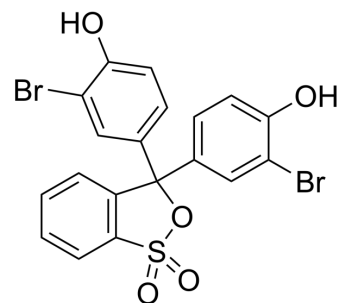
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Bromophenol red (sultone form)

Cat. No.:	HY-D0011A
CAS No.:	2800-80-8
Molecular Formula:	C ₁₉ H ₁₂ Br ₂ O ₅ S
Molecular Weight:	512.17
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Bromophenol red (sultone form) is a chemical indicator. It has been shown to bind to lysozyme and inhibit its activity against the bacterial cell wall, but not the polysaccharide component of peptidoglycan.

REFERENCES

[1]. Yu X, et al. Employment of bromophenol red and bovine serum albumin as luminol signal co-enhancer in chemiluminescent detection of sequence-specific DNA. *Talanta*. 2016;148:264-71.

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

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