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

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Biotium

Supplier of fluorescent and related biochemical reagents for life science research and drug discovery
Glowing Products for Science™

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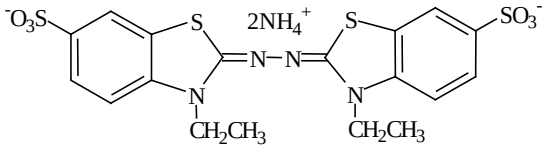
PRODUCT AND SAFETY DATA SHEET

PRODUCT NAME: **ABTS™** (2,2′-azino-bis-(3-ethylbenzothiazoline-6-sulfonic acid), diammonium salt)

CATALOG #: **10050**

MOLECULAR INFORMATION:
$C_{18}H_{24}N_6O_6S_4$
Mwt: 548.7
[30931-67-0]



PROPERTIES:

Color & Form	Light green solid
Purity	> 98% by TLC
Solubility	Soluble in water

STORAGE AND HANDLING: Store desiccated at 4 °C under nitrogen or argon, and protect from light.

APPLICATION: A very sensitive chromogenic peroxidase substrate widely used for ELISA applications. The substrate yields a water-soluble green colored product.

Ref: *Meth. Enzymol.* **70**, 419(1980); *Biochem. J.* **145**, 93(1975)

TOXICITY: Unknown.

FIRST AID: Potentially harmful. Avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on clothing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with plenty of water for 15 minutes and seek medical advice. In case of inhaling or swallowing, move individual to fresh air and seek medical advice immediately.

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