



# 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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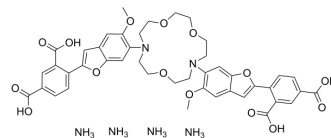
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## SBFI tetraammonium

Cat. No.:	HY-D1442
CAS No.:	172651-12-6
Molecular Formula:	C <sub>44</sub> H <sub>54</sub> N <sub>6</sub> O <sub>15</sub>
Molecular Weight:	906.93
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

SBFI (tetraammonium), the tetraammonium salt of SBFI, is a sodium fluorescence indicator. SBFI (tetraammonium) is sodium-sensitive dye. The excitation wavelength is set 333 nm, and the emission wavelength is 539 nm for SBFI<sup>[1]</sup>.

### REFERENCES

[1]. Jin Zhang, et al. Daptomycin Leakage Is Selective. ACS Infect Dis. 2016 Oct 14;2(10):682-687.

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

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