



# 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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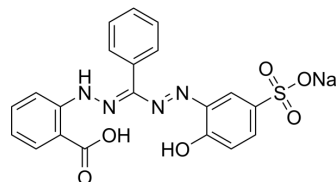
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## Zincon sodium

<b>Cat. No.:</b>	HY-D0813
<b>CAS No.:</b>	62625-22-3
<b>Molecular Formula:</b>	C <sub>20</sub> H <sub>15</sub> N <sub>4</sub> NaO <sub>6</sub> S
<b>Molecular Weight:</b>	462.41
<b>Target:</b>	Fluorescent Dye
<b>Pathway:</b>	Others
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Zincon sodium is an excellent colorimetric reagent for the detection of zinc and copper ions in aqueous solution. Zincon sodium can be used for the determination of zinc, copper, and cobalt ions in metalloproteins<sup>[1]</sup>.

### REFERENCES

[1]. Säbel CE, et al. A spectrophotometric method for the determination of zinc, copper, and cobalt ions in metalloproteins using Zincon. *Anal Biochem.* 2010 Feb 15;397(2):218-26.

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

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