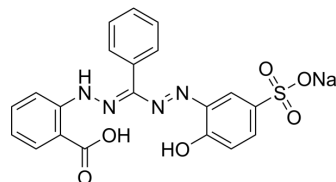


Zincon sodium

Cat. No.:	HY-D0813
CAS No.:	62625-22-3
Molecular Formula:	C ₂₀ H ₁₅ N ₄ NaO ₆ S
Molecular Weight:	462.41
Target:	Fluorescent Dye
Pathway:	Others
Storage:	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^[1].

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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