



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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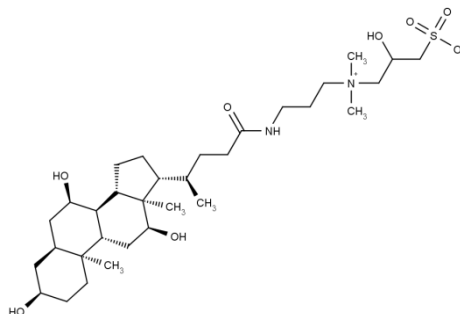
www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 



CHAPSO, pure

Catalog No: 50792
Lot No: XXXXX
Cas No: 82473-24-3
Formula: C₃₂H₅₈N₂O₈S
MW: 630.87
Supplied as: solid
Stability: store at 4°C



Background

CHAPSO (3-[(3-Cholamidopropyl) dimethylammonio]-2-hydroxy-1-propanesulfonate) is a zwitterionic detergent used to solubilize biological macromolecules such as proteins. It is used as a non-denaturing solvent in the process of protein purification and is especially useful in purifying membrane proteins, which are often sparingly soluble or insoluble in aqueous solution due to their native hydrophobicity. CHAPSO has higher solubility than CHAPS because of its more polar head group.

Tests

Appearance:
Assay (from N):
Water (K.F.):

Specifications

white powder
 ≥98%
 ≤6%

Usage

This product is offered by Biomol for research purposes only. Not for diagnostic purposes or human use. It may not be resold or used to manufacture commercial products without written approval of Biomol GmbH.