



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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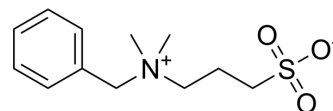
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NDSB-256

Cat. No.: HY-W011831
CAS No.: 81239-45-4
Molecular Formula: C₁₂H₁₉NO₃S
Molecular Weight: 257.35
Target: Biochemical Assay Reagents
Pathway: Others
Storage: -20°C, sealed storage, away from moisture
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro

H₂O : 175 mg/mL (680.01 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.8858 mL	19.4288 mL	38.8576 mL
	5 mM		0.7772 mL	3.8858 mL	7.7715 mL
	10 mM		0.3886 mL	1.9429 mL	3.8858 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

NDSB-256 is a non-stain remover sulfobetaine. NDSB-256 prevents protein aggregation and promotes denaturation of chemically and thermally denatured proteins^[1].

REFERENCES

[1]. Vuillard L, et al. Interactions of non-detergent sulfobetaines with early folding intermediates facilitate in vitro protein renaturation. Eur J Biochem. 1998 Aug 15;256(1):128-35.

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

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