



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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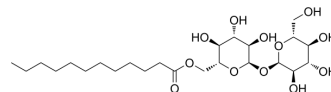
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Trehalose C12

Cat. No.:	HY-157922
CAS No.:	64622-91-9
Molecular Formula:	C ₂₄ H ₄₄ O ₁₂
Molecular Weight:	524.6
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Trehalose C12 (α -D-Glucopyranosyl- α -D-glucopyranoside monododecanoate) is a nonreducing disaccharide with amphiphilic property, which is used as emulsifier, surfactant, encapsulating materials, and in the biochemical researches of cellular processes and membrane interactions^[1].

REFERENCES

[1]. Elbein AD, et al., New insights on trehalose: a multifunctional molecule. *Glycobiology*. 2003 Apr;13(4):17R-27R.

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

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