



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

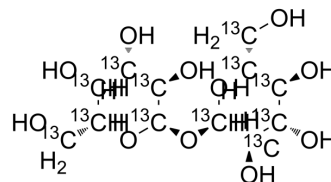
mail@szabo-scandic.com

www.szabo-scandic.com

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

D-(+)-Trehalose-¹³C₁₂

Cat. No.:	HY-W768345
CAS No.:	1313730-07-2
Molecular Formula:	¹³ C ₁₂ H ₂₂ O ₁₁
Molecular Weight:	354.21
Target:	Endogenous Metabolite; Isotope-Labeled Compounds
Pathway:	Metabolic Enzyme/Protease; Others
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



BIOLOGICAL ACTIVITY

Description

D-(+)-Trehalose-¹³C₁₂ is a ¹³C isotope labeled version of D-(+)-Trehalose (HY-N1132). D-(+)-Trehalose, which is widespread, can be used as a food ingredient and pharmaceutical excipient^[1].

REFERENCES

[1]. Megarry A J, et al. Amorphous trehalose dihydrate by cryogenic milling[J]. Carbohydrate research, 2011, 346(8): 1061-1064.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA