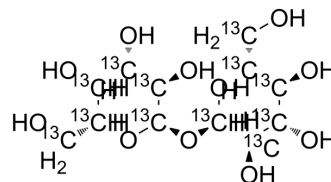


D-(+)-Trehalose-¹³C₁₂

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:	Please store the product under the recommended conditions in the Certificate of Analysis.



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.

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