## **Product** Data Sheet

## L-Glucose-13C<sub>6</sub>

Cat. No.: HY-W010042S3

Molecular Formula:  ${}^{13}C_6H_{12}O_6$ Molecular Weight: 186.11

Target: Isotope-Labeled Compounds

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

L-Glucose- $^{13}C_6$  (L-(-)-Glucose- $^{13}C_6$ ) is C13-labeled L-Glucose. L-Glucose is an enantiomer of D-glucose. L-Glucose enhances food intake [1].

## **REFERENCES**

[1]. Wang QP, et al. Chronic Sucralose or L-Glucose Ingestion Does Not Suppress Food Intake. Cell Metab. 2017 Aug 1;26(2):279-280.

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

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