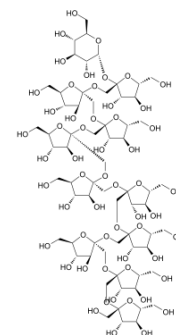


Fructo-oligosaccharide DP11/GF10

Cat. No.:	HY-N7008
CAS No.:	137405-36-8
Molecular Formula:	C ₆₆ H ₁₁₂ O ₅₆
Molecular Weight:	1801.56
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Fructo-oligosaccharide DP11/GF10 belongs to fructooligosaccharides (FOS) with degree of polymerization (DP=11). Fructo-oligosaccharides (FOS) are composed of 10 fructose units linked by (2→1)-β-glycosidic bonds and having a single D-glucosyl unit at the non-reducing end^[1].

REFERENCES

[1]. Martins GN, et al. Technological Aspects of the Production of Fructo and Galacto-Oligosaccharides. Enzymatic Synthesis and Hydrolysis. Front Nutr. 2019 May 31;6:78.

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

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