



# 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

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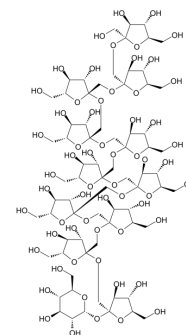
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## Fructo-oligosaccharide DP12/GF11

Cat. No.:	HY-N7009
CAS No.:	137405-40-4
Molecular Formula:	$C_{72}H_{121}O_{61}$
Molecular Weight:	1962.69
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Fructo-oligosaccharide DP12/GF11 belongs to fructooligosaccharides (FOS) with degree of polymerization (DP=12). Fructo-oligosaccharides (FOS) are composed of 11 fructose units linked by (2→1)-β-glycosidic bonds and having a single D-glucosyl unit at the non-reducing end<sup>[1]</sup>.

### 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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