

Product Name : Inulin

Synonyms : —

Cat No. : M19244

CAS Number : 9005-80-5

Molecular Formula : $C_6nH_{10n+2}O_{5n+1}$

Formula Weight : —

Chemical Name : —

Description : Inulin(Inulin and sodium chloride), a starch found in the tubers and roots of many plants. Since it is hydrolyzable to fructose, it is classified as a fructosan.

Pathway : Autophagy

Target : CXCR

Receptor : Others

Solubility : —

SMILES : O[C@@H]1[C@H](O[C@@H]([C@@H]([C@H]1O)O)O[C@@]2(O[C@H](CO)[C@@H](O)[C@@H]2O)CO[C@]3([C@@H](O)[C@H](O)[C@@H](CO)O3)CO)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Roberfroid MB, et al. J Nutr, 1998, 128(1), 11-19.

