

Product Name : D-Stachyose tetrahydrate

Synonyms : —

Cat No. : M10063

CAS Number : 10094-58-3

Molecular Formula : C₂₄H₅₀O₂₅

Formula Weight : 738.64

Chemical Name : —

Description : Stachyose is a prebiotic, a non-reducing tetrasaccharide in the raffinose family of oligosaccharides with few side effects.

Pathway : Others

Target : Other Targets

Receptor : Others

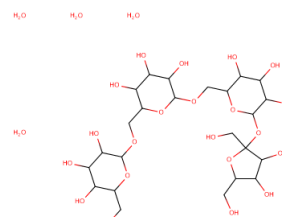
Solubility : DMSO: 10 mM

SMILES : O.O.O.O.OCC1OC(CO)(OC2OC(COC3OC(COC4OC(CO)C(O)C(O)C4O)C(O)C(O)C3O)C(O)C(O)C2O)C(O)C1O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Li W, et al. Mol Nutr Food Res. 2015 Nov 19.