Product Data Sheet

1-Hydroxypinoresinol 1-O-β-D-glucoside

Cat. No.: HY-N8054

CAS No.: 81495-71-8Molecular Formula: $C_{26}H_{32}O_{12}$

Molecular Weight: 536.53

Target: Reactive Oxygen Species

Pathway: Immunology/Inflammation; Metabolic Enzyme/Protease; NF-кВ

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

Analysis.

BIOLOGICAL ACTIVITY

Description 1-Hydroxypinoresinol 1-O-β-D-glucoside (Compound 4) is an antioxidative compound [1].

REFERENCES

[1]. Wang M, et al. Antioxidative phenolic compounds from sage (Salvia officinalis). Journal of Agricultural and Food Chemistry, 1998, 46(12): 4869-4873.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA