(2,4,6-Trichloro-3-hydroxy-5-methoxyphenyl) methyl β -D-glucopyranoside

Cat. No.:HY-N12155CAS No.:2839363-14-1Molecular Formula: $C_{14}H_{17}Cl_3O_8$ Molecular Weight:419.64

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

 $(2,4,6\text{-Trichloro-3-hydroxy-5-methoxyphenyl}) methyl \ \beta\text{-D-glucopyranoside} \ (Compound\ 1) \ is \ a \ chlorophenyl \ glycoside \ that can be isolated from Lilium regale. Lilium regale is used for research of lung ailments \ [1].$

REFERENCES

[1]. Yan J, et al. Three Previously Undescribed Chlorophenyl Glycosides from the Bulbs of Lilium regale. Chem Biodivers. 2021 Oct;18(10):e2100403.

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

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