MedChemExpress

## Product Data Sheet

## (2,4,6-Trichloro-3-hydroxy-5-methoxyphenyl)methyl $\beta$-D-glucopyranoside

| Cat. No.: | $\mathrm{HY}-\mathrm{N} 12155$ |
| :--- | :--- |
| CAS No.: | $2839363-14-1$ |
| Molecular Formula: | $\mathrm{C}_{14} \mathrm{H}_{17} \mathrm{Cl}_{3} \mathrm{O}_{8}$ |
| 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-Trichloro-3-hydroxy-5-methoxyphenyl)methyl $\beta$-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.

