

tracheloside

Catalog No: #S3855

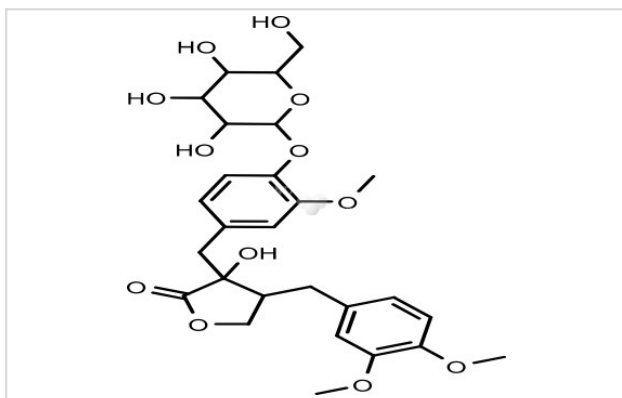
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Description

| | |
|-------------------|--|
| Product Name | tracheloside |
| Brief Description | Inhibitors |
| Purification | 99.00% |
| Target Name | Phosphorylase inhibitor |
| Calculated MW | 550.557 |
| Formulation | C27H34O12 |
| Storage | 3 years -20°C powder;2 years -80°C in solvent; |

Images



Product Description

Research

Area:OthersSMILES:COC1=C(C=C(C=C1)C[C@H]2COC(=O)[C@@]2(CC3=CC(=C(C=C3)O[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)CO)O)O)OC)O)O)CPathways:OthersReceptor:alkaline phosphataseBoiling pt:Melting pt:Solubility:Soluble in Pyridine, Methanol,

EthanolAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock

solution can be stored below -20 °C for several month.

References

1. Kitamura Y,et al. Lack of significant inhibitory effects of a plant lignan tracheloside on 2-amino-1-methyl-6-phenylimidazo[4,5-b]pyridine (PhIP)-induced mammary carcinogenesis in female Sprague-Dawley rats. Cancer Lett. 2003 Oct 28;200(2):133-9.

Note: This product is for in vitro research use only