

## Neoandrographolide

Catalog No: #S3884

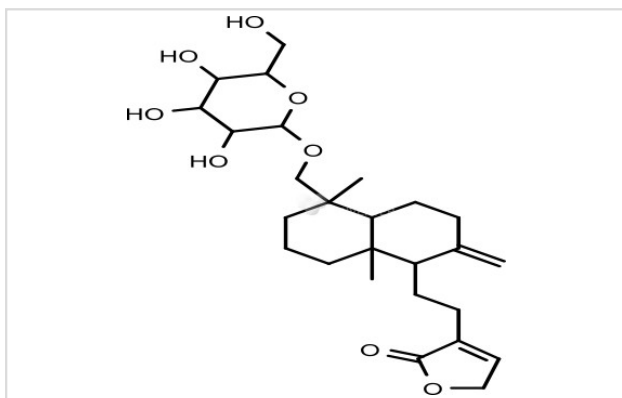
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## Description

Product Name	Neoandrographolide
Brief Description	Inhibitors
Purification	99.00%
Target Name	COX inhibitor; NOS inhibitor
Calculated MW	480.598
Formulation	C26H40O8
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Others SMILES: C[C@]1(CCC[C@@]2([C@@H]1CCC(=C)[C@H]2CCC3=CCOC3=O)C)CO[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)CO)O)O)O Pathways: Immunology/Inflammation; Neuroscience Receptor: COX-2; iNOS Boiling pt: Melting pt: Solubility: Soluble in Pyridine, Methanol, Ethanol Appearance: 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. Yang T, et al. Hypolipidemic effects of andrographolide and neoandrographolide in mice and rats. *Phytother Res.* 2013 Apr;27(4):618-23.

Note: This product is for in vitro research use only