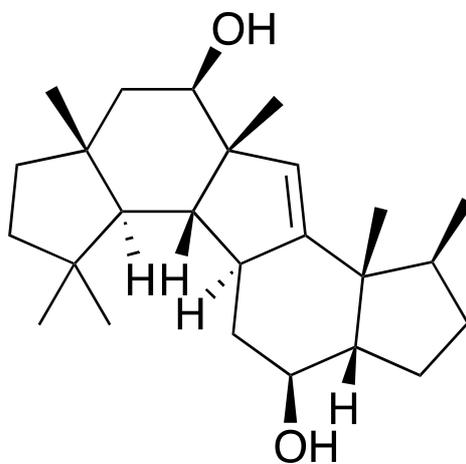


Molecule of the Month January 2020



Peniroquesine A

Isolation: J.-P. Wang, J. Yu, Y. Shu, Y.-X. Shi, P. Luo, L. Cai, Z.-T. Ding, *Org. Lett.* **2018**, *20*, 5853-5856.

Inhibitor of NO production in LPS-activated RAW264.7 macrophages
 $IC_{50} = 16.13 \pm 1.61 \mu\text{M}$.

Interested students are welcome to participate in the competition for a proposal of a retrosynthesis/forward synthesis of this natural product. To prepare a proposal teams of three would be ideal.

More detailed information can be obtained from the group or just come in. A short note of participation would be nice so that we can prepare properly.

When: Thursday, 16.01.2020, 18.00
Where: Seminar room 4th floor, building B.

Ulli Jahn