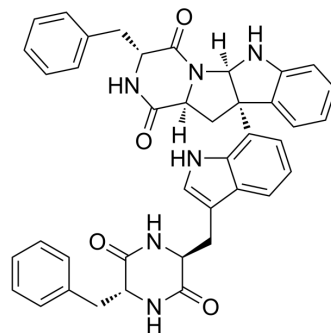


## Asperazine

Cat. No.:	HY-N12337
CAS No.:	198953-76-3
Molecular Formula:	C <sub>40</sub> H <sub>36</sub> N <sub>6</sub> O <sub>4</sub>
Molecular Weight:	664.75
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Asperazine (Compound 5) is an alkaloid derived from the fungus *Penicillium oxalicum*. Asperazine shows only moderate activity against HepG2 and CaSki cell lines (IC<sub>50</sub>>50 μM)<sup>[1]</sup>.

### REFERENCES

[1]. Xu, Bang, et al. Alkaloids from *Penicillium oxalicum*, a Fungus Residing in *Acrida cinerea*. *Advanced Materials Research*. 2014;881-883():442-445.

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

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