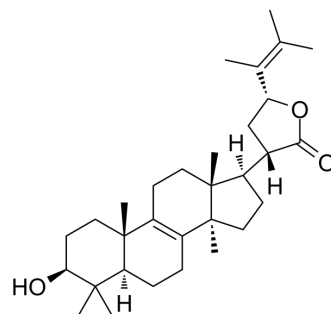


## Inonotusol F

Cat. No.:	HY-N10380
CAS No.:	1534433-74-3
Molecular Formula:	C <sub>31</sub> H <sub>48</sub> O <sub>3</sub>
Molecular Weight:	468.71
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Inonotusol F is a triterpene isolated from <i>Inonotus obliquus</i> . Inonotusol F shows hepatoprotective effects against D-galactosamine-induced WB-F344 cell damage <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC <sub>50</sub> : 11.5 ± 0.4 μM (α-Glucosidase) <sup>[2]</sup>

### REFERENCES

[1]. Chao Liu, et al. Chemical constituents from *Inonotus obliquus* and their biological activities. *J Nat Prod.* 2014 Jan 24;77(1):35-41.

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

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