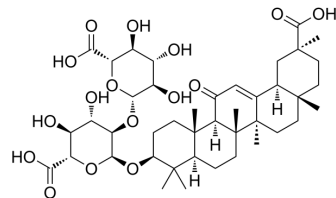


## 18 $\alpha$ -Glycyrrhizic acid

Cat. No.:	HY-N6911A
CAS No.:	83896-44-0
Molecular Formula:	C <sub>42</sub> H <sub>62</sub> O <sub>16</sub>
Molecular Weight:	822.93
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

#### Description

18 $\alpha$ -Glycyrrhizic acid is a derivate of Glycyrrhizic acid. 18 $\alpha$ -Glycyrrhizic acid has weak antihepatotoxic anti-inflammatory activities<sup>[1]</sup>.

### REFERENCES

[1]. Y Kiso, et al. Mechanism of antihepatotoxic activity of glycyrrhizin. I: Effect on free radical generation and lipid peroxidation. *Planta Med.* 1984 Aug;50(4):298-302.

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

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