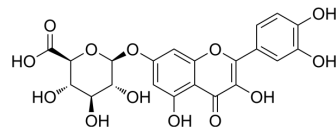


Quercetin 7-glucuronide

Cat. No.:	HY-W778608
CAS No.:	38934-20-2
Molecular Formula:	C ₂₁ H ₁₈ O ₁₃
Molecular Weight:	478.36
Target:	Drug Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description

Quercetin 7-glucuronide (Quercetin 7-O-β-glucuronide), a metabolite of Quercetin (HY-18085), can be isolated from Madagascanian Uncarina species. Quercetin 7-glucuronide can inhibit LDL oxidation^[1].

REFERENCES

[1]. Janisch KM, et al. Properties of quercetin conjugates: modulation of LDL oxidation and binding to human serum albumin. Free Radic Res. 2004 Aug;38(8):877-84.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA