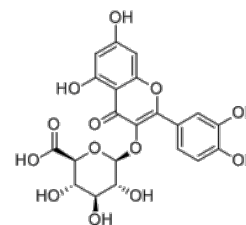


Product Name : Miquelianin
Cat. No. : PC-62296
CAS No. : 22688-79-5
Molecular Formula : C₂₁H₁₈O₁₃
Molecular Weight : 478.36
Target : Other Targets
Solubility :



Biological Activity

Miquelianin (Quercetin-3-O-glucuronide) is a flavonol glucuronide that shows an antioxidant effect in human plasma; also is a rat plasma quercetin metabolite and is able to reach the central nervous system from the small intestine.

References

- Terao J, et al. Free Radic Res. 2001 Dec;35(6):925-31.
Juergenliemk G, et al. Planta Med. 2003 Nov;69(11):1013-7.
Moon JH, et al. Free Radic Biol Med. 2001 Jun 1;30(11):1274-85.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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