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Zuschläge

- Mindermengenzuschlag
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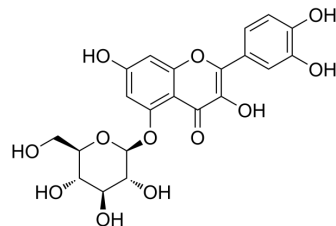
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Quercetin 5-O-β-D-glucopyranoside

Cat. No.:	HY-N13015
CAS No.:	34199-21-8
Molecular Formula:	C ₂₁ H ₂₀ O ₁₂
Molecular Weight:	464.38
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Quercetin 5-O-β-D-glucopyranoside is a flavonoid, which can be isolated from the cocoon shell of silkworm (*Bombyx mori*). Quercetin 5-O-β-D-glucopyranoside is found in some plants, and its discovery in silkworm cocoons indicates its unique role in insect metabolism^[1].

REFERENCES

- [1]. Tamura Y, et al., Flavonoid 5-glucosides from the cocoon shell of the silkworm, *Bombyx mori*. *Phytochemistry*. 2002 Feb;59(3):275-8.
- [2]. Tamura Y, et al., Flavonoid 5-glucosides from the cocoon shell of the silkworm, *Bombyx mori*. *Phytochemistry*. 2002 Feb;59(3):275-8.

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

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