



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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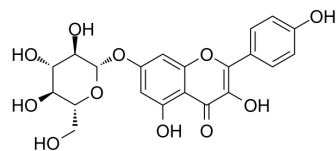
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## Kaempferol-7-O-β-D-glucopyranoside

Cat. No.:	HY-N0627
CAS No.:	16290-07-6
Molecular Formula:	C <sub>21</sub> H <sub>20</sub> O <sub>11</sub>
Molecular Weight:	448.38
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

Kaempferol-7-O-β-D-glucopyranoside is a flavonoid isolated from *Malus pumila* Mill. flowers, has antioxidative, anti-inflammatory and procoagulant activities<sup>[1][2][3]</sup>.

### REFERENCES

- [1]. Yin Z, et al. Coagulatory active constituents of *Malus pumila* Mill. flowers. *Chem Cent J*. 2018 Dec 3;12(1):126.
- [2]. Ma H, et al. A powerful on line ABTS<sup>+</sup>-CE-DAD method to screen and quantify major antioxidants for quality control of Shuxuening Injection. *Sci Rep*. 2018 Apr 3;8(1):5441.
- [3]. Xu J, et al. Antiinflammatory constituents from the roots of *Smilax bockii* warb. *Arch Pharm Res*. 2005 Apr;28(4):395-9.

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

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