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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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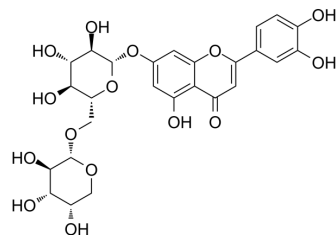
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Luteolin-7-O- α -L-arabinopyranosyl (1 \rightarrow 6)- β -D-glucopyranoside

Cat. No.:	HY-N9368
CAS No.:	52714-82-6
Molecular Formula:	C ₂₆ H ₂₈ O ₁₅
Molecular Weight:	580.49
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Luteolin-7-O- α -L-arabinopyranosyl (1 \rightarrow 6)- β -D-glucopyranoside is a flavonoid with antiradical activity ^[1] .
In Vitro	Luteolin-7-O- α -L-arabinopyranosyl (1 \rightarrow 6)- β -D-glucopyranoside (compound 2) shows significant antiradical activity in the 1,1-diphenyl-2-picrylhydrazyl (DPPH) assay (EC ₅₀ =41.4 μ M). MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. DEJAN GODJEVAC, et al. Flavonoids from flowers of *Cephalaria pastricensis* and their antiradical activity. *Journal of the Serbian Chemical Society* 2004 Volume 69, Issue 11, Pages: 883-886.

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

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