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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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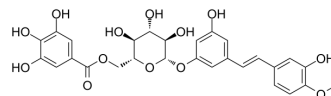
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Rhaponticin 6''-O-gallate

Cat. No.:	HY-N8129
CAS No.:	94356-23-7
Molecular Formula:	C ₂₈ H ₂₈ O ₁₃
Molecular Weight:	572.51
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Rhaponticin 6''-O-gallate is a stilbene glucoside gallate that can be found in rhizome of <i>Rheum undulatum</i> L. Rhaponticin 6''-O-gallate inhibits nitric oxide production in lipopolysaccharide-activated macrophages ^[1] .
In Vitro	Rhaponticin 6''-O-gallate shows inhibitory activity of NO production in lipopolysaccharide-activated macrophages, with IC ₅₀ of 11-69 μM ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Matsuda H, et, al. Effects of stilbene constituents from rhubarb on nitric oxide production in lipopolysaccharide-activated macrophages. *Bioorg Med Chem Lett*. 2000 Feb 21;10(4):323-7.

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

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