



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



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Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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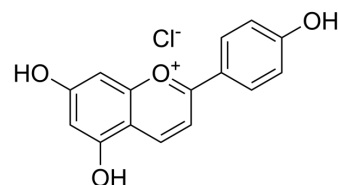
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Apigeninidin chloride

Cat. No.:	HY-118330
CAS No.:	1151-98-0
Molecular Formula:	C ₁₅ H ₁₁ ClO ₄
Molecular Weight:	290.7
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Apigeninidin (Gesneridin) chloride, a 3-deoxyanthocyanidin, is a fungal growth inhibitor. Apigeninidin chloride is a bioactive red biocolorant^[1].

REFERENCES

- [1]. M Kouda-Bonafos, et al. Isolation of apigeninidin from leaf sheaths of *Sorghum caudatum*. J Chem Ecol. 1994 Aug;20(8):2123-5.
- [2]. Folachodé Ug Akogou, et al. Application of apigeninidin-rich red sorghum biocolorant in a fermented food improves product quality. J Sci Food Agric. 2019 Mar 15;99(4):2014-2020.

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

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