



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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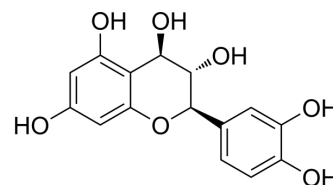
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## (+)-Leucocyanidin

Cat. No.:	HY-119580B
CAS No.:	69256-15-1
Molecular Formula:	C <sub>15</sub> H <sub>14</sub> O <sub>7</sub>
Molecular Weight:	306.27
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

<b>Description</b>	(+)-Leucocyanidin is the isoform of Leucocyanidin (HY-119580), is an active anti-ulcerogenic ingredient was extracted from Litchi Chinensis. Leucocyanidin demonstrates a significant protective effect against Aspirin-induced erosions in rat models [1].
<b>In Vivo</b>	Leucocyanidin (5 mg/day) exerts great protective effect against aspirin-induced gastric erosions in male Wistar rats of average weight 250 g (220-330 g)[1]. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. D A Lewis, et al. A natural flavonoid present in unripe plantain banana pulp (Musa sapientum L. var. paradisiaca) protects the gastric mucosa from aspirin-induced erosions. J Ethnopharmacol. 1999 Jun;65(3):283-8.

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

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