



# 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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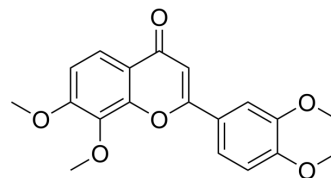
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## 7,8,3',4'-Tetramethoxyflavone

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-N8730  |
| CAS No.:           | 65548-55-2  |
| Molecular Formula: | C <sub>19</sub> H <sub>18</sub> O <sub>6</sub>  |
| Molecular Weight:  | 342.34  |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

7,8,3',4'-Tetramethoxyflavone is an extract isolated from natural pomegranate juice and seeds. 7,8,3',4'-Tetramethoxyflavone has a protective effect on the neurotoxicity of paraquat-induced Parkinson's disease mouse model [1].

### REFERENCES

[1]. Fathy SM, El-Dash HA, Said NI. Neuroprotective effects of pomegranate (*Punica granatum* L.) juice and seed extract in paraquat-induced mouse model of Parkinson's disease. *BMC Complement Med Ther.* 2021 Apr 26;21(1):130.

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

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