



# 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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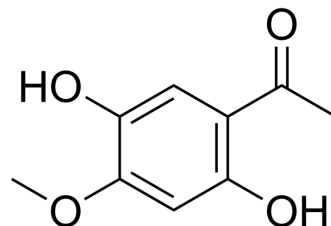
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## 2,5-Dihydroxy-4-methoxyacetophenone

Cat. No.:	HY-W670700
CAS No.:	22089-12-9
Molecular Formula:	C <sub>9</sub> H <sub>10</sub> O <sub>4</sub>
Molecular Weight:	182.17
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2,5-Dihydroxy-4-methoxyacetophenone (compounds 3) can be isolated from the 80% methanol extract of roots of *Cynanchum paniculatum* Kitagawa. 2,5-Dihydroxy-4-methoxyacetophenone inhibits glutamate-induced cytotoxicity in hippocampal HT22 cell line<sup>[1]</sup>.

### REFERENCES

[1]. Jin Bae Weon, et al. Neuroprotective compounds isolated from *Cynanchum paniculatum*. Arch Pharm Res. 2012, 35, 4.

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

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