



# 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 Handels GmbH

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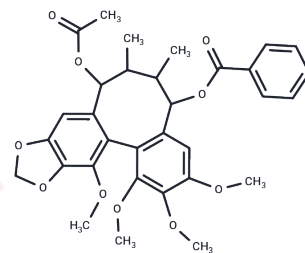
[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Arisanschinin D

## Chemical Properties

CAS No. : 1314021-69-6  
 Formula: C<sub>32</sub>H<sub>34</sub>O<sub>10</sub>  
 Molecular Weight: 578.61  
 Appearance: no data available  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## Biological Description

|             |                                                                                                                      |
|-------------|----------------------------------------------------------------------------------------------------------------------|
| Description | Arisanschinin D (Ananonin B), an $\alpha$ -glucosidase inhibitor, is derived from <i>Schisandra arisanensis</i> Hay. |
|-------------|----------------------------------------------------------------------------------------------------------------------|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.7283 mL | 8.6414 mL | 17.2828 mL |
| 5 mM  | 0.3457 mL | 1.7283 mL | 3.4566 mL  |
| 10 mM | 0.1728 mL | 0.8641 mL | 1.7283 mL  |
| 50 mM | 0.0346 mL | 0.1728 mL | 0.3457 mL  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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