



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

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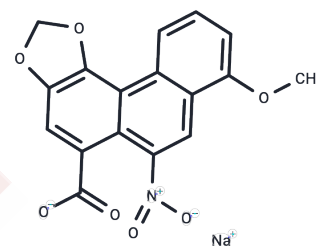
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Aristolochic acid A sodium

Chemical Properties

CAS No. :	10190-99-5
Formula:	C ₁₇ H ₁₀ NNaO ₇
Molecular Weight:	363.25
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Sodium aristolate 1, also known as aristolochic acid sodium salt, is found in certain Chinese herbal medicines and causes nephrotoxicity. This proagent becomes active when its nitro groups are reduced to amines, which subsequently leads to the production of cytotoxic DNA adducts.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7529 mL	13.7646 mL	27.5292 mL
5 mM	0.5506 mL	2.7529 mL	5.5058 mL
10 mM	0.2753 mL	1.3765 mL	2.7529 mL
50 mM	0.0551 mL	0.2753 mL	0.5506 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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