



# 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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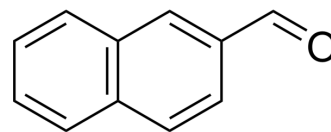
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## 2-Naphthaldehyde

<b>Cat. No.:</b>	HY-Y0075		
<b>CAS No.:</b>	66-99-9		
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>8</sub> O		
<b>Molecular Weight:</b>	156.18		
<b>Target:</b>	Others		
<b>Pathway:</b>	Others		
<b>Storage:</b>	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 50 mg/mL (320.14 mM; ultrasonic and warming and heat to 60°C)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	6.4029 mL	32.0143 mL	64.0287 mL
	5 mM	1.2806 mL	6.4029 mL	12.8057 mL
	10 mM	0.6403 mL	3.2014 mL	6.4029 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

2-Naphthaldehyde is a biological material or organic compound that can be used in life science research<sup>[1][2]</sup>.

### REFERENCES

[1]. 2-Naphthaldehyde

[2]. Nicolson GL, Singer SJ. Ferritin-conjugated plant agglutinins as specific saccharide stains for electron microscopy: application to saccharides bound to cell membranes. Proc Natl Acad Sci U S A. 1971 May;68(5):942-5.

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

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