



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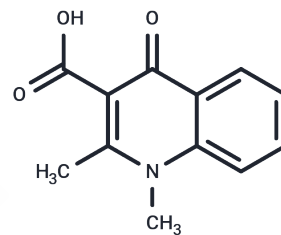
[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## 1,2-Dimethylquinolin-4-one-3-carboxylic acid

## Chemical Properties

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| CAS No. :         | 73281-83-1                                               |
| Formula:          | C <sub>12</sub> H <sub>11</sub> NO <sub>3</sub>          |
| Molecular Weight: | 217.22                                                   |
| Appearance:       | no data available                                        |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year |



## Biological Description

|               |                                                                                                                                                                         |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description   | 1,2-Dimethylquinolin-4-one-3-carboxylic acid is a natural product for research related to life sciences. The catalog number is TN2497 and the CAS number is 73281-83-1. |
| Targets(IC50) | Others                                                                                                                                                                  |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.6036 mL | 23.0181 mL | 46.0363 mL |
| 5 mM  | 0.9207 mL | 4.6036 mL  | 9.2073 mL  |
| 10 mM | 0.4604 mL | 2.3018 mL  | 4.6036 mL  |
| 50 mM | 0.0921 mL | 0.4604 mL  | 0.9207 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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