



# 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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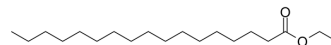
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## Ethyl heptadecanoate

|                    |  |       |          |
|--------------------|--|-------|----------|
| Cat. No.:          | HY-W127374                                     |       |          |
| CAS No.:           | 14010-23-2                                     |       |          |
| Molecular Formula: | C <sub>19</sub> H <sub>38</sub> O <sub>2</sub> |       |          |
| Molecular Weight:  | 298.5  |       |          |
| Target:            | Biochemical Assay Reagents                     |       |          |
| Pathway:           | Others   |       |          |
| Storage:           | Pure form                                      | -20°C | 3 years  |
|                    |  | 4°C   | 2 years  |
|                    | In solvent                                     | -80°C | 6 months |
|                    |  | -20°C | 1 month  |



### SOLVENT & SOLUBILITY

#### In Vitro

H<sub>2</sub>O : 100 mg/mL (335.01 mM; Need ultrasonic)

DMSO : 6.06 mg/mL (20.30 mM; ultrasonic and warming and adjust pH to 6 with HCl and heat to 60°C)

|                              | Solvent<br>Concentration | Mass      |            |            |
|------------------------------|--------------------------|-----------|------------|------------|
|                              |                          | 1 mg      | 5 mg       | 10 mg      |
| Preparing<br>Stock Solutions | 1 mM                     | 3.3501 mL | 16.7504 mL | 33.5008 mL |
|                              | 5 mM                     | 0.6700 mL | 3.3501 mL  | 6.7002 mL  |
|                              | 10 mM                    | 0.3350 mL | 1.6750 mL  | 3.3501 mL  |

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

### BIOLOGICAL ACTIVITY

#### Description

Ethyl Heptadecanoate is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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