



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

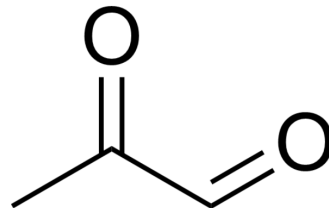
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

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

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

## Pyruvic aldehyde

|                    |                                              |
|--------------------|----------------------------------------------|
| Cat. No.:          | HY-W020014                                   |
| CAS No.:           | 78-98-8                                      |
| Molecular Formula: | C <sub>3</sub> H <sub>4</sub> O <sub>2</sub> |
| Molecular Weight:  | 72.06                                        |
| Target:            | Endogenous Metabolite                        |
| Pathway:           | Metabolic Enzyme/Protease                    |
| Storage:           | Solution, -20°C, 2 years                     |



### SOLVENT & SOLUBILITY

|         |                                                                                                                                |
|---------|--------------------------------------------------------------------------------------------------------------------------------|
| In Vivo | 1. Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline)<br>Solubility: ≥ 2.5 mg/mL (34.69 mM); Clear solution |
|---------|--------------------------------------------------------------------------------------------------------------------------------|

### BIOLOGICAL ACTIVITY

|                           |                                                                                                         |
|---------------------------|---------------------------------------------------------------------------------------------------------|
| Description               | Pyruvic aldehyde is often used as a reagent in organic synthesis, as a flavoring agent, and in tanning. |
| IC <sub>50</sub> & Target | Human Endogenous Metabolite                                                                             |

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA