



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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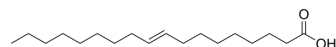
www.szabo-scandic.com

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



Elaidic acid (Standard)

Cat. No.:	HY-113016R
CAS No.:	112-79-8
Molecular Formula:	C ₁₈ H ₃₄ O ₂
Molecular Weight:	282.46
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



SOLVENT & SOLUBILITY

In Vitro

DMSO : 13.5 mg/mL (47.79 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.5403 mL	17.7016 mL	35.4032 mL
	5 mM		0.7081 mL	3.5403 mL	7.0806 mL
	10 mM		0.3540 mL	1.7702 mL	3.5403 mL

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

BIOLOGICAL ACTIVITY

Description

Elaidic acid (Standard) is the analytical standard of Elaidic acid. This product is intended for research and analytical applications. Elaidic acid is the major trans fat found in hydrogenated vegetable oils and can be used as a pharmaceutical solvent.

CUSTOMER VALIDATION

- J Exp Clin Cancer Res. 2019 Jul 10;38(1):300.

See more customer validations on www.MedChemExpress.com

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

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