



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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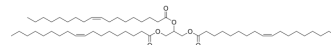
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Triolein (Standard)

Cat. No.:	HY-N1981R
CAS No.:	122-32-7
Molecular Formula:	C57H104O6
Molecular Weight:	885.43
Target:	MMP; Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Triolein (Standard) is the analytical standard of Triolein. This product is intended for research and analytical applications. Triolein is a symmetric triacylglycerol that reduces upregulation of MMP-1 and has strong antioxidant and anti-inflammatory activities^{[1][2]}.

REFERENCES

- [1]. Leirós GJ, et al. Triolein reduces MMP-1 upregulation in dermal fibroblasts generated by ROS production in UVB-irradiated keratinocytes. J Dermatol Sci. 2017 Feb;85(2):124-130.
- [2]. Luo T, et al. Triolein and trilinolein ameliorate oxidized low-density lipoprotein-induced oxidative stress in endothelial cells. Lipids. 2014 May;49(5):495-504.

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

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