



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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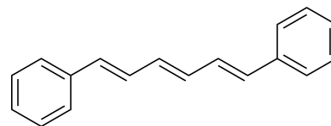
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1,6-Diphenylhexa-1,3,5-triene

Cat. No.:	HY-W013967
CAS No.:	1720-32-7
Molecular Formula:	C ₁₈ H ₁₆
Molecular Weight:	232.32
Target:	Fluorescent Dye
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 14.29 mg/mL (61.51 mM; ultrasonic and warming and heat to 60°C)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	4.3044 mL	21.5220 mL	43.0441 mL
	5 mM	0.8609 mL	4.3044 mL	8.6088 mL
	10 mM	0.4304 mL	2.1522 mL	4.3044 mL

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

BIOLOGICAL ACTIVITY

Description

1,6-Diphenylhexa-1,3,5-triene is a fluorescent probe^[1].

REFERENCES

[1]. H Y Yeh, et al. Characterization of lipopolysaccharide fractions and their interactions with cells and model membranes. J Bacteriol. 1992 Jan;174(1):336-41.

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

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