



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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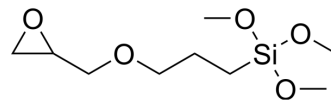
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3-Glycidyloxypropyltrimethoxysilane

Cat. No.:	HY-W089777
CAS No.:	2530-83-8
Molecular Formula:	C ₉ H ₂₀ O ₅ Si
Molecular Weight:	236.34
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

3-Glycidyloxypropyltrimethoxysilane (GPTMS) is the silicon source for the preparation of inorganic-organic hybrid polymers, which is used for hard coatings of organic polymers, contact lens materials in the optical industry, electronics, membranes, sensors, nanoimprinting, wave guides, and biology^[1].

REFERENCES

[1]. Kayan A. Polymerization of 3-glycidyloxypropyltrimethoxysilane with different catalysts[J]. Journal of applied polymer science, 2012, 123(6): 3527-3534.

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

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