



SZABO SCANDIC

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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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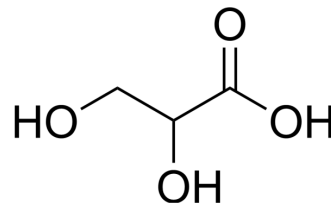
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DL-Glyceric Acid

Cat. No.:	HY-W018035
CAS No.:	473-81-4
Molecular Formula:	C ₃ H ₆ O ₄
Molecular Weight:	106.08
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Solution, -20°C, 2 years



SOLVENT & SOLUBILITY

In Vitro	DMSO : ≥ 100 mg/mL (942.68 mM) * "≥" means soluble, but saturation unknown.
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BIOLOGICAL ACTIVITY

Description	DL-Glyceric Acid is a compound that is secreted excessively in the urine by patients suffering from D-glyceric aciduria.	
IC ₅₀ & Target	Microbial Metabolite	Human Endogenous Metabolite

REFERENCES

[1]. Rashed MS, et al. Chiral liquid chromatography tandem mass spectrometry in the determination of the configuration of glyceric acid in urine of patients with D-glyceric and L-glyceric acidurias. Biomed Chromatogr. 2002 May;16(3):191-8.

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

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