



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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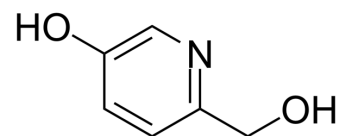
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2-Hydroxymethyl-5-hydroxypyridine

Cat. No.:	HY-W007140		
CAS No.:	40222-77-3		
Molecular Formula:	C ₆ H ₇ NO ₂		
Molecular Weight:	125.13		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 125 mg/mL (998.96 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	7.9917 mL	39.9584 mL	79.9169 mL
	5 mM	1.5983 mL	7.9917 mL	15.9834 mL
	10 mM	0.7992 mL	3.9958 mL	7.9917 mL

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

BIOLOGICAL ACTIVITY

Description

2-Hydroxymethyl-5-hydroxypyridine is isolated from the the matured, ripened and dried seeds of *S. lychnophora*.

REFERENCES

[1]. Mahmood BrobbeyOppong, et al. Secondary metabolites from *Sterculia lychnophora* Hance (Pangdahai). *Biochemical Systematics and Ecology*, Volume 92, October 2020, 104125.

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

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